# BORDENTOWN SEWERAGE AUTHORITY MEETING MINUTES July 17, 2017

The meeting was called to order by Chairwoman, M. Ellen Gulbinsky at 6:00 p.m. and led a salute to the flag in the Conference Room of the Authority located at 954 Farnsworth Avenue, Bordentown, New Jersey.

In compliance with the Open Public Meetings Act, adequate notice of this meeting was provided in the following manner:

- a. Posting written notice on the Official Bulletin Board of the Bordentown Sewerage Authority on February 24, 2017,
- b. Mailing written notice to THE TIMES and BURLINGTON COUNTY TIMES on February 24, 2017; and
- c. Filing written notice with the Clerks of the City of Bordentown and Township of Bordentown and mailing written notice to all persons who requested and paid for same on February 24, 2017.

The following persons were in attendance: Board Members M. Ellen Gulbinsky, James E. Lynch, Jr., Joseph R. Malone III, Leonard J. de Groot, and Aneka Miller. Also in attendance were: Executive Director Richard D. Eustace, Administrative Manager Elizabeth J. Kwelty, the Authority's Solicitor Thomas J. Coleman, III, the Authority's Engineer Richard B. Czekanski, and the Authority's Auditor Michael Holt. Absent was Zigmont F. Targonski.

#### RATE HEARING

On motion by de Groot, seconded by Malone, it was moved to adopt Resolution 2017-058 approving the proposed amendments to the rate schedule effective January 1, 2018.

Testimony was presented and the transcript is attached to these minutes and made a part thereof.

#### Recorded vote:

Ayes: Gulbinsky, Lynch, Malone, de Groot, Miller

Nays: None
Abstained: None
Absent: Targonski

On motion by Lynch, seconded by Malone, it was moved to approve the minutes of the June 19, 2017 meeting.

No discussion on the minutes.

Recorded vote:

Ayes: Gulbinsky, Lynch, Malone, de Groot, Miller

Nays: None Abstained: None Absent: Targonski

On motion by de Groot, seconded by Malone, it was moved to adopt Resolution 2017-059, approving the July payment of bills from the Operating Fund in the amount of \$218,655.30 of which \$103,792.19 is a payroll transfer, and \$24,140.57 is a capital expense.

No discussion on this Resolution.

Recorded vote:

Ayes: Gulbinsky, Lynch, Malone, de Groot, Miller

Nays: None Abstained: None Absent: Targonski

On motion by de Groot, seconded by Lynch, it was moved to adopt Resolution 2017-060, approving the payment of July bills from the Escrow Fund in the amount of \$5,466.25.

No discussion on this Resolution.

Recorded vote:

Ayes: Gulbinsky, Lynch, Malone, de Groot, Miller

Nays: None 'Abstained: None Absent: Targonski

On motion by de Groot, seconded by Miller, it was moved to adopt Resolution 2017-061, approving the credits and/or refunds of customer accounts in the amount of \$99.36.

No discussion on this Resolution.

Recorded vote:

Ayes: Gulbinsky, Lynch, Malone, de Groot, Miller

Nays: None Abstained: None Absent: Targonski

#### I. AGENDA ITEMS FOR DISCUSSION AND/OR ACTION:

#### A. PERFORMANCE BOND RELEASE - QUICKCHEK:

On motion by Lynch, seconded by Malone, it was moved to adopt Resolution 2017-062, authorizing the release of a performance guarantee received from QuickChek Corporation.

Mr. Czekanski replied to Mr. de Groot's question that the maintenance reserve is ten percent of the performance guarantee or approximately \$3,500.00 for the lateral connections.

Recorded vote:

Ayes:

Gulbinsky, Lynch, Malone, de Groot, Miller

Navs:

None

Abstained:

None

Absent:

Targonski

#### B. REIMBURSEMENT AGREEMENT:

On motion by Malone, seconded by Lynch, it was moved to adopt Resolution 2017-063, authorizing the form of an amendment to a sanitary sewerage improvement reimbursement agreement between the Authority and G.S. Realty.

Mr. Coleman presented his opinion that the agreement is a very straightforward, simple amendment. Originally, there were three parties involved in this agreement, G.S. Realty, Trammell Crow, and Equus. Late last week, an amendment of the agreement was distributed, for Trammell Crow and G.S. Realty. Trammell Crow Company will be working with G.S. Realty on the improvements and included in the recapture agreement.

Mrs. Gulbinsky opened the floor to those in attendance for this matter. Mr. Andrew Mele who is the Managing Director for the Trammell Crow Company, spoke about sharing the costs of the improvements with GS Realty. Trammell Crow is going to be directly overseeing the improvements as the process goes on.

Mr. de Groot asked Mr. Mele about the progress outlined in the Exeter property letter from Archer. Mr. Mele confirmed the contractor has been selected. Mr. George Laigaie, the construction manager for Trammell Crow stated the actual field work time is two months, but there are lead time delivery items for up to 12 to 15 weeks. There are a number of other missing pieces including the Turnpike Authority agreement.

Mr. Eustace interjected with information on the Turnpike Authority documents. The Authority is in possession of 5 agreements that can be signed in a day's time once the general contractor signs their contract with Trammell Crow and provides the required insurance documents. Mr. de Groot asked again when the work will be complete, and it was determined that a date cannot be provided at this time. There are still too many pieces that need to fall into place before the construction can begin. Mr. Mele stated the overall job should take 60 to 90 days to complete.

Recorded vote:

Ayes:

Gulbinsky, Lynch, Malone, de Groot, Miller

Nays:

None

Abstained:

None

Absent:

Targonski

#### II. PROFESSIONAL REPORTS:

#### A. <u>EXECUTIVE DIRECTOR:</u>

#### **OPEN SEWER CONNECTION ACCOUNTS:**

- 1.) Great Northeastern Enterprises requested the escrow balance in the amount of \$15.50 be refunded for 40 Highbridge Road.
- 2.) Treatment Works Approval for Volunteers of America senior housing project was received July 12, 2017.

#### **OPERATIONS ITEMS:**

The executive director spent 18.00 hours and the administrative staff spent 15.00 hours on developer projects.

#### B. GENERAL COUNSEL:

Mr. Coleman spent time preparing for the rate hearing, meeting with Mr. Eustace and Mr. Czekanski about Trammell Crow Company and the Equus matter. There was a hearing with NJ Unemployment compensation with respect to a personnel matter, and the Authority received the outcome that unemployment compensation was denied.

#### C. ENGINEER:

Mr. Czekanski briefly commented on the activities for the month. The Volunteers of America (VOA) project as Mr. Eustace reported has received their Treatment Works Approval (TWA) from the State of NJ. The Burlington Road location, where VOA is building, has to flow into the Bordentown Waterfront Development Phase II project that does not yet exist. The water will then pump into the Phase I pump station which does exist and the Authority already owns.

There are still some items in the VOA development that are unresolved creating a delay of what Mr. Czekanski feels could be a year before the VOA senior housing project can connect.

Mr. Eustace added that the TWA for VOA was written to reference the three TWAs already approved for the Bordentown Waterfront Phase II project documented in the engineering report, showing the conveyance for the VOA project.

Mr. Czekanski's full report is attached to these minutes and made a part thereof.

#### III. PUBLIC PARTICPATION:

Andrew Mele and George Laigaie of Trammell Crow Company spoke in the discussion on for Resolution 2017-063. Also in attendance were the Authority's Auditor Michael Holt, and Carol de Groot of 8 Arlington Road. There were no other comments from the public.

On motion by Lynch seconded by Malone, it was moved to adjourn the meeting at approximately 6:45 p.m.

Recorded vote:

Ayes:

Gulbinsky, Lynch, Malone, de Groot, Miller

Respectfully submitted

Nays:

None None

Abstained:

None

Absent:

Targonski

APPROVED ON:

August 21, 2017

Joseph R. Malone, III, Secretary

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Page 3
                                                                 Page 1
 1
                                                                            1 Bordentown and the Township of Bordentown on June 21st,
                   BORDENTOWN SEWERAGE AUTHORITY
 2
                        954 FARNSWORTH AVENUE
                                                                               all of which have to be by statute 20 days prior to
                          BORDENTOWN, NJ 08505
 3
                                                                            3
                                                                               this hearing.
      IN RE:
 4
                                                                                  The hearing this evening is going to be conducted
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                   RATE HEARING
 5
                                                                              in the following manner: The authority will present
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 6
                                                                               two witnesses that to some degree will justify the
                                                                            6
 7
                                                                               adjustment to the rates. After the witnesses testify
                                                                            7
 8
                   MEETING OF SEWERAGE AUTHORITY
                                                                               any member of the public in attendance this evening
 9
                             JULY 17, 2017
                                                                               will have an opportunity to question the witnesses.
   Rate hearing portion of the Bordentown Sewerage Authority, before KATHLEEN INTROCASO, License No. XIO1728, a Certified Court Reporter and Notary Public of the State of New Jersey, on the above date, commencing at 6:00 p.m., there being present:
                                                                           10
                                                                               After the witnesses for the authority have testified
                                                                               and have been cross-examined, if there's any
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                                                                               cross-examination, anyone from the public can make a
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13
             ELLEN GULBINSKY - CHAIRWOMAN
                                                                           13
                                                                               statement concerning the proposed connection fees. And
             JAMES E. LYNCH, JR. - VICE CHAIRMAN
JOSEPH R. MALONE, III - SECRETARY
LEONARD J. de GROOT - TREASURER
ANEKA MILLER - ASSISTANT SECRETARY
14
                                                                               these statements are also subject to cross-examination.
                                                                           14
15
                                                                               After everyone has had an opportunity to make a
                                                                           15
             RICHARD D. EUSTACE - EXECUTIVE DIRECTOR
ELIZABETH J. KWELTY - ADMINISTRATIVE MANAGER
THOMAS J. COLEMAN, III, ESQ. - SOLICITOR
RICHARD B. CZEKANSKI, P.E. - ENGINEER
MICHAEL HOLT, CPA - AUDITOR
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                                                                               statement the public portion of the hearing will be
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17
                                                                               closed and the authority will consider the adjustments
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18
                                                                               set forth in the resolution that I believe that the
19
                                                                               board members have.
20
                                                                                  So with no further ado, I'd like to call the first
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21
                                                                               witness which will be Mr. Eustace. Can you swear in
                                                                           21
22
                                                                          22
                                                                               Mr. Eustace?
                    GERROW COURT REPORTING, LLC
23
                                                                           23
                                                                                  (Whereupon, Richard D. Eustace, having been duly
        PO BOX 43
ATCO, NJ 08004
LOCAL (856) 784-7909 * TOLL FREE (844) 436-4193
24
                                                                               sworn, testified as follows:)
                                                                          24
25
                       gerrowreporting@aol.com
                                                                           25
                                                                                         MR. COLEMAN: Rick, I'm just going to ask
                         GERROWREPORTING.COM
                                                                                                                                            Page 4
                                                                 Page 2
              CHAIRWOMAN GULBINSKY: Okay. We open
                                                                            1 you a series of questions and walk you through this
 1
    with our resolution approving the proposed amendment to
                                                                               process similar to what we did last year. So if you
 2
    the rate schedule as attached effective January 1st,
                                                                               could state for the record your full name, please.
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 4
    2018. Mr. Coleman.
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                                                                                         MR. EUSTACE: Richard Dennis Eustace.
              MR. COLEMAN: Thank you, madam chairman.
                                                                                         MR. COLEMAN: And, Rick, who are you
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                                                                            5
    Commissioners, board members, as we've discussed over
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                                                                               employed by?
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                                                                            7
    the last couple months we're going to hold a rate
                                                                                         MR. EUSTACE: The Bordentown Sewerage
    hearing this evening. And the rate hearing is designed
                                                                            8
                                                                               Authority.
    per the statutes in the State of New Jersey to --
                                                                            9
                                                                                         MR. COLEMAN: And in what capacity are
    you're obligated statutorily to look at the rates of
                                                                               vou employed?
                                                                           10
    the authority on a yearly basis and recalculate those
                                                                           11
                                                                                         MR. EUSTACE: Executive director.
    rates and to the extent that the rates warrant
                                                                                         MR. COLEMAN: Are you familiar, Rick,
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12
                                                                               with the procedures for calculating connection fees
13
    adjustment as per the statute, you'll adjust them in
                                                                           13
    accordance with the resolution.
                                                                               under the statutes of the State of New Jersey?
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                                                                           14
       So this hearing this evening is being conducted to
                                                                                         MR. EUSTACE: Yes, I am. And if a legal
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                                                                           15
    adjust the connection fee rate under the law. As I
                                                                               opinion or interpretation were necessary, I would
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                                                                           16
                                                                               consult with an attorney for the authority.
    mentioned, the authority is required to recalculate its
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    connection fees at the end of each fiscal year.
                                                                           18
                                                                                         MR. COLEMAN: Did you have an opportunity
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       Notice of this hearing this evening was given in
                                                                               to compute the connection fees for the Bordentown
                                                                           19
19
    accordance with the statutes of the State of New
                                                                               Sewerage Authority as of the end of the current fiscal
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year?

excuse me.

MR. EUSTACE: Yes, I did.

MR. COLEMAN: Previous fiscal year,

MR. EUSTACE: Yes, I did. First I

Jersey. Notice was published in The Times of Trenton

June 25th, 2017. I believe Miss Kwelty has proofs of

publication for both. Okay. Great. Notice was also

served on the municipal clerks of the City of

on June 26th, 2017 and the Burlington County Times on

21

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Page 7

Page 5

- 1 determined the average daily water usage for a
- 2 single-family residence in the service area of the
- 3 authority. I used the study period of 2016. My study
- 4 area was comprised exclusively of single-family
- 5 residences and included all single-family residences in
- 6 our service area. There were 4,789 single-family
- 7 residences in the study area. There were 264,281,000
- 8 gallons of water used in the study area during the
- 9 study period. Dividing that number by the number of
- 10 single-family residences in the study area, and by 365
- 11 days, I calculated that the average water usage for a
- 12 single-family residence served by the authority during
- 13 the study period was 151 gallons per day.
- Once I had the number of gallons per day of usage
- 15 by a single-family residence, I was able to determine
- 16 the number of service units in the authority's system.
- 17 I calculated that the total gallons of water billed to
- 18 all customers in the system during the same study
- 19 period was 400,885,000 gallons. This equals an average
- 20 usage of 1,098,315 gallons per day. Dividing that
- 21 number by the average single-family usage of 151
- 22 gallons per day, I calculated that there were 7,274
- 23 service units in the system based on the statutory
- 24 formula as of the end of the immediately preceding
- 25 year.

There is a special sewer connection fee for hotels

- 2 and motels. The connection fee for hotels and motels
- 3 is a function of the number of rooms plus the amenities
- 4 offered in the hotel or motel. The connection fee is
- 5 calculated by multiplying the number of guest rooms by
- 6 the rate per guest room which is one-half of the
- 7 residential rate. However, any office space,
- 8 convention or meeting rooms, restaurants, laundries, et
- 9 cetera, that are on premises are calculated separately
- 10 at the nonresidential rate per gallon of estimated
- 11 usage.

17

MR. COLEMAN: Thank you, Rick. In your

- 13 opinion are the proposed revisions to the connection
- 14 fee rate schedule that you just laid out for members of
- 15 the public and the board are they necessary and
- 16 reasonable in amount?

MR. EUSTACE: Yes, they are both

- 18 necessary and reasonable in amount. They are necessary
- 19 since the statute requires the authority to recalculate
- 20 its connection fees at the end of each fiscal year.
- 21 They are reasonable in amount since the connection fees
- 22 were calculated in accordance with the statutory
- 23 formula and are designed to have the customer pay its
- 24 proportionate share of the sewerage system in the
- 25 manner required by law.

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Page 8

- Our auditor calculated the capital base of the authority in the sewerage system in accordance with the
- 3 statutory formula contained in N.J.S.A. 40:14A-22. The
- 4 capital base of the authority and its sewerage system
- 5 as of the end of the immediately preceding fiscal year
- 6 amounted to \$70,277,317. I calculated the connection
- 7 fee for a residential dwelling unit by dividing the
- 8 capital base by the number of service units. The
- 9 connection fee per residential dwelling unit came to
- 10 \$9,662.
- I then divided the connection fee per residential
- 12 dwelling unit by the average number of gallons per day
- 13 for a single-family residence and determined a
- 14 connection fee per gallon per day for nonresidential
- 15 customers. The connection fee per gallon per day for
- 16 nonresidential customers came to \$64 per gallon per day
- 17 with a minimum connection fee equal to the connection
- 18 fee that is charged to residential users.
- 19 Mathematically, the rate per gallon is the same for
- 20 both residential and nonresidential users. Not all
- 21 residential users will reach an average residential
- 22 usage, but they pay a connection fee as though they
- 23 had. To be fair and consistent, we charge a
- 24 nonresidential customer a minimum connection fee as
- 25 though they had reached the average residential usage.

- 1 MR. COLEMAN: Thank you, Rick. Is there
- 2 anything further you'd like to add with respect to the
- 3 connection fees?
- 4 MR. EUSTACE: Not at this time.
- 5 MR. COLEMAN: Okay. Members of the
- 6 board, this is all the testimony that I'd like to offer
- 7 from Mr. Eustace with respect to the connection fees
- 8 only. So, madam chairman, with your permission I'd
- 9 like to have you open it to the public to see whether
- 10 there's any questions for Mr. Eustace.
- 11 CHAIRWOMAN GULBINSKY: Certainly. Okay.
- 12 Any members of the public who would like to ask a
- 13 question with regard to the rates? Hearing none, Mr.
- 14 Coleman.
- 15 MR. COLEMAN: Okay. Thank you. So what
- 16 we'll do at this point is we'll move on to the second
- 17 portion of our hearing this evening. And this concerns
- 18 an adjustment to our schedule of rates. Seeing Mr.
- 19 Holt is present this evening, could we have Mr. Holt
- 20 sworn?
- 21 (Whereupon, Michael Holt, has been duly sworn, and
- 22 testified as follows:)
  - MR. COLEMAN: Mr. Holt, if you could
- 24 state your name and your place of employment for the
- 25 record, please.

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Page 12

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MR. HOLT: Michael Holt. I am a partner 1

with the firm of Holman Frenia Allison, P.C. 2

MR. COLEMAN: Mr. Holt, what's your relationship with the authority?

MR. HOLT: I am the appointed auditor for 5 the sewerage authority. 6

7 MR. COLEMAN: And could you briefly state

your professional qualifications? MR. HOLT: Yes. I am a certified public 9

10 accountant and a registered municipal accountant auditing sewerage authorities, utilities of all nature, 11 and municipalities and school districts in the State of 12

New Jersey. 13

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MR. COLEMAN: Mike, how long have you 14 been a certified public accountant? 15

MR. HOLT: Approximately 28 years.

MR. COLEMAN: And how long have you had 17 an opportunity to represent the Bordentown Sewerage 18

Authority in that capacity? 19

20 MR. HOLT: Holman Frenia Allison, P.C. merged with Jack Maley's firm in 2015. This authority 21 22 has been a client of Mr. Maley and H.F.A. for a total

of 20 years. 23

MR. COLEMAN: Mike, are you familiar with 24 the financial records of the authority? 25

1 \$2,300,000 in connection fees, because of this, the

reserve fund was not depleted as it was in the past in

order to balance the budget. From a revenue

perspective, connection fees cannot be anticipated on

an annual basis at that level. The 2015/2016

anticipated connection fees revenues were \$1,940,138,

while the current year budget anticipates \$581,044 in 7

connection fees.

9 We have done what I believe is a good job in maintaining and highlighting areas in the system that 10

could be problematic. We have gone to the wastewater 11

trust and received monies to fix up these areas in need 12

of repair. Black's Creek Wastewater treatment plant is 13

now 30 years old. Much of the equipment in the 14

15 treatment plant has reached its useful life. In

addition to aging equipment at the plant, portions of 16

17 the collection system are over 100 years old, and

equipment needs to be replaced and/or refurbished at 18

the pump stations. It will become necessary to start 19

spending upwards of 300 to \$400,000 a year to refurbish 20

equipment. Proper asset management requires us to 21

22 maintain and upgrade our current treatment facilities

23 in order to satisfy current N.J.D.E.P. rules and

24 regulations. If we continue on the path of using the

reserves to balance and stabilize our budget, then we 25

Page 10

6

MR. HOLT: Yes, I am.

2 MR. COLEMAN: Thank you, Mike. I'll be 3 back to you shortly.

Rick, again, let me remind you that you are still

under oath. So with respect to our schedule of rates

did you have an opportunity to compute -- to undertake

a computation or study to determine whether the current service charges of this authority are sufficient to pay

operating expenses, debt service, and to provide

sufficient reserves for other expenses in the 10

forthcoming years? 11

MR. EUSTACE: I did. It is important to 12 13 note that the authority needs to maintain a sufficient reserve for other expenses in the forthcoming years. 14

You need to have a sufficient reserve that will not 15

16 restrict your cash flow needs for operating budget

purposes, and more importantly for your capital budget. 17

We don't have the ease of funding projects as perhaps a 18

municipality would. There is a detailed process to 19

20 issue bonds to fund our capital needs. From a money

management perspective it would be advantageous to fund 21

22 our smaller capital projects that come up from time to

23 time through the bonding process, but we really can't. We use the money on hand and that is the reserve. 24

25 For budget year 2015/2016 we realized as revenue will need to be able to fund future capital projects --

2 we will not be able to fund future capital projects.

MR. COLEMAN: Rick, is there anything 3 further that you'd like to add with respect to the 4

results of your study and computation of our rates? 5

MR. EUSTACE: Yes. I would like to

review prior years' operating budgets. The overall budget has not increased significantly year to year. 8

9 We were able to fund those budgets with the revenues

that we received along with the reserves. We can no

longer do that because the reserves are no longer 11

available, due to the downturn in new developments.

13 Okay. There's a handout in your packet if you want to

review on operating budget history. 14 15

MR. COLEMAN: So what we'd like to do. Rick, is so we can include this with the record, we'll 16

have this -- is this what you're reading it says 17

18 Operating Budget History?

MR. EUSTACE: That's correct.

MR. COLEMAN: So if we could have this 20 marked as Exhibit A-1? And we'll include that and 21

we'll give it to the stenographer. 22

(Exhibit A-1, Operating Budget History 2008 to 23

2016, 1 page, is marked for identification.) 24

MR. COLEMAN: And what is, Mr. Eustace, 25

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Page 15

Page 13

what is this that you have before you?

MR. EUSTACE: What this handout depicts 2 is our operating budget for the year 2008 through the 3

year 2016. As you can see on an annual basis, the

authority has not spent the entire operating budget. 5

In fact, in the years between 2008 and 2016 the

operating budget has only increased by \$67,590. This

is an average of only \$7,510 a year or 0.3 percent

actual expenditure increase in the authority's

operating budget. Okay. And there's another exhibit, 11

please, if you would take a look at.

MR. COLEMAN: And, Mr. Eustace, we'll 12 mark this as Exhibit A-2. And this A-2 is this what's 13

identified as Debt Service Requirements? 14

MR. EUSTACE: That is correct. (Exhibit A-2, Debt Service Requirements 2011 to 16

2026, 1 page, is marked for identification.)

MR. COLEMAN: And, Mr. Eustace, what does 18

19 this exhibit depict?

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20 MR. EUSTACE: It is important to note

that a big part of our overall budget is debt service. 21

When the opportunity arose we quickly jumped to 22

refinance that debt and saved millions of dollars or 23

more over the years of budgetary costs. Over the next 24

three years our annual debt service as seen on the 25

22

1 current base rate is 86.12.

The average residential customer in 2016 used

13,590 gallons per quarter. A 5 percent rate increase 3

equals an additional \$6.31 per quarter for the average

5

6 For a nonresidential customer (hotels/motels) the

consumption rate would increase to \$3.10 per 1,000 7

gallons and the base rate per unit will increase to

45.21 per quarter.

For nonresidential (general) the consumption rate 10

would increase to \$3.10 per 1,000 gallons and the base 11

rate will be \$90.42 per quarter. 12

For nonresidential (schools) the consumption rate 13

would increase to \$3.10 per 1,000 gallons and the base 14

15 rate per unit will increase to \$90.42 per quarter. The

schedule of proposed rates has no increase provided for 16

17 senior citizens. Those rates will remain unchanged.

MR. COLEMAN: Mr. Holt, you've had an 18

opportunity to listen to the testimony provided by Mr. 19

Eustace. Have you also had an opportunity to review 20

and confirm Mr. Eustace's calculations? 21

MR. HOLT: Yes, I have. The analysis by

23 Mr. Eustace and his staff is sound and reasonable.

24 MR. COLEMAN: Rick, to come to the

recommendations and conclusions that the increased 25

Page 14

Page 16

handout before you will be at its highest over the life

of the amortization schedule. 2

At the time Ocean Spray left (December 2014) there 3

was a loss of \$500,000 a year in sewer rents. The

authority raised rates 10 percent effective January

1st, 2016 expecting approximately \$325,000 in

additional rent revenues. The debt service also

increased leaving the authority a net increase of

\$80,000 that year. The authority raised rates 12

percent effective January 1st, 2017 expecting

approximately 390,000 in additional rent revenues. We

elected to mitigate the consequences of this rate

increase as best we could by agreeing to revisit the 13

possibility of future increases on an annual basis. 14

MR. COLEMAN: So, Mr. Eustace, based upon 15 your review of Exhibits A-1 and A-2 and more 16 importantly your calculation of the -- of the financial 17

position, what rates are you specifically proposing to 18 be adjusted? 19

MR. EUSTACE: A sewer rate increase of 5

percent to be effective January 1st, 2018. For 21 residential customers the consumption rate would 22

increase to \$3.10 per 1,000 gallons and the base rate 23

unit would increase to \$90.42 per quarter. The current 24

consumption rate is \$2.96 per 1,000 gallons and the

1 rates are necessary in the amount that you've

testified, I take it that what you did was a projected

budget for the next five years and then determined what 3

revenues would be necessary to meet those budget

expectations and expenses. Is that a correct 5

statement? 6

7 MR. EUSTACE: That is correct. I looked

at the budget totals to see where we thought we had to

be to fund the budget next year and arrived at these

rates for increases. With this rate increase, it's 10

important to note, we still operate in a deficit

position financially next year. I believe more than

likely we'll need another rate increase next year as 13

14 well.

MR. COLEMAN: And the budgeted amount for 15 16 connection fees would they be in line with recent past

authority history and projects of what may be coming 17

18 into the system in the future?

19 MR. EUSTACE: That is true.

20 MR. COLEMAN: Mr. Holt, in your opinion

are the rates as testified by Mr. Eustace and the 21

22 adjustments to the sewer service charges necessary for

23 this authority to remain in good financial health?

MR. HOLT: I believe these rate increases 24

are necessary to fund the operating and capital budget

		rage 5 (rages 17-17)
2 3 4 5 6 7 8 9 10 11 12 13 14	of the authority.  MR. COLEMAN: Mike, in your opinion are they reasonable in amount given the budgeted expenses and the connection fees that are expected?  MR. HOLT: In my opinion they are reasonable in amount.  MR. COLEMAN: Madam Chairman, I, again, have nothing further to offer from either Mr. Holt or Mr. Eustace and I would ask that you open this portion of the meeting back again to the public for any questions or cross-examination of Mr. Eustace or Mr. Holt.  CHAIRWOMAN GULBINSKY: Thank you. Okay. Do we have any questions from members of the public? Hearing none, I will entertain a motion from the board	Page 19  CERTIFICATE  I, KATHLEEN INTROCASO, a Certified Court Reporter of the State of New Jersey, do hereby certify that the following (or the preceding) is a true and accurate transcript of the proceedings as taken stenographically by me at the place, time and date hereinbefore set forth.  I do further certify that I am neither a relative nor employee, nor attorney or counsel to any parties involved; that I am neither related to nor employed by any such attorney or counsel; and that I am not financially interested in this action.
15 16 17 18 19 20 21 22 23 24 25	members to accept the rates.  MR. de GROOT: So moved.  MR. MALONE: Second.  CHAIRWOMAN GULBINSKY: Any questions?  Comments? All in favor I think we need a roll call.  We need a roll call.  MS. KWELTY: Mrs. Gulbinsky?  CHAIRWOMAN GULBINSKY: Yes.  MS. KWELTY: Mr. Lynch?  MR. LYNCH: Yes.	KATHLEEN INTROCASO CCR LICENSE # XI 01728 EXPIRATION DATE: 6/30/18  A CERTIFIED COURT REPORTER OF THE STATE OF NEW JERSEY  THE STATE OF NEW JERSEY  17 18 19 20 21 22 23 24 25
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	MS. KWELTY: Mr. Malone? MR. MALONE: Yes. MS. KWELTY: Mr. de Groot? MR. de GROOT: Yes. MS. KWELTY: Mrs. Miller? MS. MILLER: Yes. MR. COLEMAN: Thank you, madam chair. CHAIRMWOMAN GULBINSKY: The motion carries.	

#### Exhibit A-1

### Operating Budget History

Year	Budgeted Operating Expense	Actual Operating Expense	Percentage of Budget Expended
2008	\$2,602,437.00	\$2,427,994.00	93%
2009	\$2,688,157.00	\$2,409,804.00	89%
2010	\$2,769,731.00	\$2,494,657.00	90%
2011	\$2,711,950.00	\$2,517,606.00	92%
2012	\$2,804,575.00	\$2,479,655.00	88%
2013	\$2,896,419.00	\$2,509,103.00	86%
2014	\$2,963,573.00	\$2,546,638.00	86%
2015	\$3,003,326.00	\$2,536,900.00	84%
2016	\$3,045,461.00	\$2,495,584.00	82%

The difference between 2008 and 2016 is \$67,590.00 increase. This is an average of \$7,510 (0.30%) per year actual expenditure increase.

#### Exhibit A-2

DEBT SERVI	CE REQUIREMENTS
2011	\$2,199,448
2012	\$1,878,698
2013	\$1,961,000
2014	\$1,974,280
2015	\$2,233,367
2016	\$2,227,629
2017	\$2,234,348
2018	\$2,238,501
2019	\$2,240,117
2020	\$2,245,567
2021	\$1,889,802
2022	\$1,893,183
2023	\$1,898,615
2024	\$1,895,977
2025	\$1,900,490
2026	\$ 251,840

Section 612 of the 1986 Bond Resolution requires coverage of 110% of Net Revenues to Debt Service

# BORDENTOWN SEWERAGE AUTHORITY ENGINEER'S STATUS REPORT FOR JULY 17, 2017 MEETING PREPARED BY REMINGTON VERNICK & ARANGO (RV&A) ENGINEERS

#### **DEVELOPMENT TOPICS:**

- Bordentown Waterfront Phase II: River Side of River Line Tracks:
  - ▶ Apartments/Townhouses: There are three NJDEP treatment works permit applications associated with this development namely, the Authority's portion of the sanitary sewer collection system located within the Township's right of way along with the pump station force main piping; the Authority's pump station; and the privately owned portion of the sanitary sewer system. All three permits have been received. There are still miscellaneous design issues to resolve. Recent activity is the Applicant's request to be provided with performance bond costs. These are currently being developed by our office.
  - ▶ Volunteers of America on Burlington Road: This proposed private conveyance system has its wastewater discharge flowing into the Phase II complex. The recently issued Applicant's NJDEP Treatment Works Permit is in the meeting packet. The construction timetable is now up to the downstream developer who must connect this facility to the Authority's existing sewer main system. At the very least that is six months away.
- Rising Sun Road Pump Station/Force Main Service Area:
  - ➤ System Improvements: At the request of the Applicant we conducted a verification study of projected service area flows originally predicted several years ago so they may have up to date predictions as to what may flow into the pump station. This was to be used for their shared services/cost recapture agreements with any future developers needing sewer service in this pump station service area in the future.

### ENGINEER'S STATUS REPORT FOR JULY 17, 2017 MEETING (CONTINUED)

- ► Arby's Construction at the Petro Rest Stop: Construction has commenced.
- Quick Chek Mini Mart Route 130: A performance bond reduction is included in the meeting packet for the Board's consideration.
- 95 Dunns Mill Road: We are communicating with the Applicant's engineer regarding lateral connection details for a single family dwelling.
- Maintenance Bond List:

Bordentown Holiday Inn Express: Expires March 20, 2019: Per Resolution 2017-035

#### PLANT TOPICS

 Building B3 Roof Replacement: Project bid should be considered for award at the August meeting.

End of Report - Prepared by Richard B. Czekanski, PE, BCEE, CME Remington Vernick & Arango Engineers