

July 14, 2010

Minutes of the Regular Meeting of the Board of Trustees of the North Shore Sanitary District held Wednesday, July 14, 2010 at 9:30 AM. at the District Office of the Raymond E. Anderson Complex located in Gurnee, Illinois.

The meeting was opened with the Pledge of Allegiance.

On roll call, the following Trustees were present:

Daniel M. Pierce, President
Stephen J. Drew, Vice President
John R. Paxton, Treasurer
James E. Swarthout
Effie Wroten

Staff members present were General Manager Brian Dorn, Assistant General Manager Dave Miller, Attorney Greg Jackson, Director of Engineering Services Jai Gupta, Director of Laboratory Services Joe Robinson, Director of Operations Gary Sowma and Director of Technology Services Pete Russo.

There were no comments from the public.

President Pierce presented the Consent Agenda, as follows:

- A. Approval of the Minutes of the Meeting held on June 9, 2010.
- B. Approval of the Minutes of the Executive Session held on June 9, 2010.
- C. Consideration of Bills.
Wastewater Treatment Fund \$2,374,108.37
Check Nos. 149787 through 149796, Check Nos. 149861 through 150162,
Check Nos. 150168 through 150222.
- D. Financial Report, May 2010.
- E. Hearing Summary, June 8, 2010.
- F. 2010 Hourly Rates – Mohan, Alewelt, Prillaman & Adami.
- G. Annexation Ordinances.
 1. No. 448, Submitted by White Stable Vineyard, LLC, for approximately 47 acres for residential and commercial use located south of IL Route 60 and west of Ridge Road, in the City of Lake Forest.

ANNEXATION ORDINANCE

WHEREAS, the property hereinafter described is contiguous to the North Shore Sanitary District, and

WHEREAS, said property is not within the corporate limits of any sanitary district, and

WHEREAS, within the meaning of 70 ILCS 2305/28, the NORTH SHORE SANITARY DISTRICT has power to annex the territory hereinafter described by the passage of an ordinance to that effect, and

WHEREAS, it is in the best interests of the citizens of the NORTH SHORE SANITARY DISTRICT to annex the property hereinafter described.

NOW, THEREFORE, BE IT ORDAINED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE NORTH SHORE SANITARY DISTRICT AS FOLLOWS:

SECTION 1: That the property hereinafter described to-wit:

PARCEL 1:

LOT 1 (EXCEPT THAT PART CONTAINED IN THE REILLY FAMILY TRUST SUBDIVISION) IN GRACE C. COCHRAN'S SUBDIVISION OF PART OF LOT 1 OF THE NORTHWEST QUARTER OF SECTION 5, TOWNSHIP 43 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN,

ACCORDING TO THE PLAT THEREOF RECORDED OCTOBER 14, 1953 AS DOCUMENT 805414 IN BOOK 1206 OF RECORDS, PAGE 563, IN LAKE COUNTY, ILLINOIS.

PARCEL 2:

LOTS 4 AND 5 OF THE REILLY FAMILY TRUST SUBDIVISION, BEING A SUBDIVISION OF LOT 2 AND PART OF LOT 1 IN GRACE C. COCHRAN SUBDIVISION, BEING A SUBDIVISION OF PART OF LOT 1 OF THE NORTHWEST QUARTER OF SECTION 5, TOWNSHIP 43 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED NOVEMBER 7, 2001, AS DOCUMENT 4797416, TOGETHER WITH THAT PART OF RIDGE ROAD LYING 33 FEET EAST OF AND ADJOINING SAID LOTS 4 AND 5, IN LAKE COUNTY, ILLINOIS.

PARCEL 3:

ALL THAT PART OF LOT 2 OF THE NORTHWESTERLY ¼ OF SECTION 5, TOWNSHIP 43 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING WEST OF THE CENTER LINE OF RIDGE ROAD, IN LAKE COUNTY, ILLINOIS.

be and the same is hereby annexed to the North Shore Sanitary District.

SECTION 2: If the property herein described was the subject of a sewer service agreement, that agreement is terminated as of the effective date of this Ordinance.

SECTION 3: That a certified copy of this Ordinance, together with a map of the annexed territory shall be filed with the County Clerk of Lake County, Illinois.

SECTION 4: This Ordinance shall be in full force and effect from and after its passage and approval as provided by law.

2. No. 449, Submitted by Joseph and James Passalino, for approximately 11.3 acres for commercial use located east of Dilley's Road and 0.5 miles north of Grand Avenue, in the Village of Gurnee.

ANNEXATION ORDINANCE

WHEREAS, the property hereinafter described is contiguous to the North Shore Sanitary District, and

WHEREAS, said property is not within the corporate limits of any sanitary district, and

WHEREAS, within the meaning of 70 ILCS 2305/28, the NORTH SHORE SANITARY DISTRICT has power to annex the territory hereinafter described by the passage of an ordinance to that effect, and

WHEREAS, it is in the best interests of the citizens of the NORTH SHORE SANITARY DISTRICT to annex the property hereinafter described.

NOW, THEREFORE, BE IT ORDAINED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE NORTH SHORE SANITARY DISTRICT AS FOLLOWS:

SECTION 1: That the property hereinafter described to-wit:

PARCEL 1

That part of the Northwest Quarter of Section 15, Township 45 North, Range 11, East of the Third Principal Meridian, bounded by a line described as follows, to wit: Commencing at a point on the North line of said Quarter Section, said point being in the center of Dilleys Road; thence North 90 degrees 00 minutes East along the North line of said Quarter Section, a distance of 772.10 feet; thence South 0 degrees 00 minutes East, a distance of 318.54 feet; thence South 84 degrees 38 minutes West, 694.61 feet, to a point in the center of Dilleys Road; thence North 11 degrees 53 minutes West, along the center line of Dilleys Road, a distance of 390.92 feet, to the place of beginning (except the North 75 feet thereof, measured at right angles thereto and except that part taken for Dilleys Road taken for road purposes), in Lake County, Illinois.

PARCEL 2

That part of the Northwest Quarter of Section 15, Township 45 North, Range 11, East of the Third Principal Meridian, bounded by a line described as follows, to wit: Commencing at a point on the North line of said Quarter Section, 633.6 feet (record) 628.9 feet (meas.) East of the Northwest corner of said Quarter Section, said point being in the centerline of Dilleys Road; thence South 11 degrees 53 minutes East, along the

centerline of said Dilleys Road, a distance of 390.92 feet, to the place of beginning of this description: thence continuing South 11 degrees 53 minutes East along the centerline of Dilleys Road to an intersection with a line drawn parallel to and 877.68 feet South of the North line of said Quarter Section; thence North 90 degrees East, along the said parallel line, a distance of 587.41 feet; thence North 0 degrees 00 minutes East, a distance of 559.14 feet; thence South 84 degrees 38 minutes West, a distance of 694.6 feet, to the place of beginning in the centerline of Dilleys Road (except the South 75 feet thereof and except that part of Dilleys Road taken for road purposes), all in Lake County, Illinois.

be and the same is hereby annexed to the North Shore Sanitary District.

SECTION 2: If the property herein described was the subject of a sewer service agreement, that agreement is terminated as of the effective date of this Ordinance.

SECTION 3: That a certified copy of this Ordinance, together with a map of the annexed territory shall be filed with the County Clerk of Lake County, Illinois.

SECTION 4: This Ordinance shall be in full force and effect from and after its passage and approval as provided by law.

- H. Authorize Payroll and Finance Department to issue District checks to meet expenses where necessary for payroll and to avoid interest and/or penalties before the next Board Meeting.

It was moved by Trustee Paxton and seconded by Trustee Swarhout, that the items under the Consent Agenda be approved.

On roll call, all Trustees present voted "Aye". Motion declared carried.

President Pierce presented the President Report as follows:

President Pierce stated that Rita Mayfield was appointed the new State Representative taking the place of the late Eddie Washington who was a former Trustee of the District. President Pierce stated that a congratulatory letter had been sent to Representative Mayfield on behalf of the District. President Pierce stated that he felt it would be in the District's best interest to invite and acquaint Representative Mayfield with the District and its function. President Pierce suggested that we invite Representative Mayfield to tour our Waukegan Plant and become familiar with what we do at the District. General Manager Dorn stated he would follow-up with his recommendation.

General Manager Dorn presented the Management Report as follows:

- A. Presented Engineering Agreement Amendment.
 - 1. Elara, Gurnee Administration Building HVAC Repairs Phase I, Contract Amendment No. 1, Increase of \$32,680.00.

It was moved by Trustee Paxton and seconded by Trustee Drew to approve Contract Amendment No. 1 with Elara for the Gurnee Administration Building HVAC Repairs Phase I, an Increase in the not to exceed amount of \$32,680.00, plus Reimbursement Expenses not to exceed \$1,300.00.

On roll call, all Trustees present voted "Aye". Motion declared carried.

Assistant General Manager Miller gave the Administration Division Report as follows:

- A. Presented Electronic Bankruptcy Noticing Agreement.

Assistant General Manager Miller stated that this free service, offered by the U.S. Bankruptcy Courts, would allow the District to receive Bankruptcy notices electronically and therefore much more quickly than though the mail.

It was moved by Trustee Paxton and seconded by Trustee Drew to approve the Electronic Bankruptcy Noticing Agreement.

On roll call, all Trustees present voted "Aye". Motion declared carried.

B. Presented Simplifile Submitter License Agreement.

Assistant General Manager Miller stated that this Agreement was recommended by the Lake County Recorder's Office to streamline our lien filing procedure and improve document security. Assistant General Manager Miller stated that all the details of the Agreement were researched by Rachel Bose in the User Charge Department.

It was moved by Trustee Paxton and seconded by Trustee Drew to approve the Simplifile License Agreement.

On roll call, all Trustees present voted "Aye". Motion declared carried.

C. Presented Employee Assistance Program Services Provider Agreement.

Assistant General Manager Miller stated that the District's current Employee Assistance Program (EAP) Services provider is Bensiger, Dupont & Associates. The District made a request for proposal for EAP Services with 11 different EAP Service providers. Allied Care Solutions provides the opportunity for the District's EPA services to be integrated with the District's group health plan. This plan's rate would be guaranteed for 3 years. Assistant General Manager Miller recommended Board Approval of this Agreement with Allied Care Solutions.

It was moved by Trustee Swarthout and seconded by Trustee Drew to approve the Employee Assistance Program Services Provider Agreement.

On roll call, all Trustees present voted "Aye". Motion declared carried.

D. Presented 2010 Connection and Annexation Fee Determination Report and Ordinance Change.

ORDINANCE

BE IT ORDAINED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE NORTH SHORE SANITARY DISTRICT THAT 'AN ORDINANCE ESTABLISHING THE FEES AND CHARGES OF THE NORTH SHORE SANITARY DISTRICT' BE AMENDED AS FOLLOWS:

SECTION 2: CAPITAL RECOVERY FEES

2.1 ANNEXATION FEES

As per an Ordinance Relating to Sewers and Sewer Systems, the following are the annexation fees for property to be annexed to the District. The fees will be calculated on the estimated population of the property to be served by the District, using the following schedule:

Each single-family dwelling sewer connection	\$1,360 per connection if annexed before 8/1/00
A condominium containing more than two bedrooms shall be considered a single family dwelling	\$1,508 per connection if annexed 8/1/00 - 8/31/02
	\$1,452 per connection if annexed 9/1/02 - 8/31/03
	\$1,820 per connection if annexed 9/1/03 - 8/31/04
	\$1,824 per connection if annexed 9/1/04 - 8/31/05
	\$1,728 per connection if annexed 9/1/05 - 8/31/06
	\$2,068 per connection if annexed 9/1/06 - 8/31/07
	\$2,004 per connection if annexed 9/1/07 - 8/31/08
	\$1,944 per connection if annexed 9/1/08 - 8/31/09
	\$1,880 per connection if annexed 9/1/09 - 8/31/10
	\$1,860 per connection if annexed after 8/31/10
Each two-bedroom dwelling unit of a multiple family structure	\$1,020 per connection if annexed before 8/1/00
	\$1,131 per connection if annexed 8/1/00 - 8/31/02
	\$1,089 per connection if annexed 9/1/02 - 8/31/03
	\$1,365 per connection if annexed 9/1/03 - 8/31/04
	\$1,368 per connection if annexed 9/1/04 - 8/31/05
	\$1,296 per connection if annexed 9/1/05 - 8/31/06
	\$1,551 per connection if annexed 9/1/06 - 8/31/07
	\$1,503 per connection if annexed 9/1/07 - 8/31/08
	\$1,458 per connection if annexed 9/1/08 - 8/31/09
	\$1,410 per connection if annexed 9/1/09 - 8/31/10
	\$1,395 per connection if annexed after 8/31/10
Each one-bedroom, efficiency single room dwelling unit of a multiple family structure or condominium	\$680 per connection if annexed before 8/1/00
	\$754 per connection if annexed 8/1/00 - 8/31/02
	\$726 per connection if annexed 9/1/02 - 8/31/03
	\$910 per connection if annexed 9/1/03 - 8/31/04
	\$912 per connection if annexed 9/1/04 - 8/31/05
	\$864 per connection if annexed 9/1/05 - 8/31/06
	\$1,034 per connection if annexed 9/1/06 - 8/31/07
	\$1,002 per connection if annexed 9/1/07 - 8/31/08
	\$972 per connection if annexed 9/1/08 - 8/31/09
	\$940 per connection if annexed 9/1/09 - 8/31/10
	\$930 per connection if annexed after 8/31/10
Each industrial or commercial connection for each population equivalent	\$340 per PE with 4 PE minimum if annexed before 8/1/00
	\$377 per PE with 4 PE minimum if annexed 8/1/00 - 8/31/02
	\$363 per PE with 4 PE minimum if annexed 9/1/02 - 8/31/03
	\$455 per PE with 4 PE minimum if annexed 9/1/03 - 8/31/04
	\$456 per PE with 4 PE minimum if annexed 9/1/04 - 8/31/05
	\$432 per PE with 4 PE minimum if annexed 9/1/05 - 8/31/06
	\$517 per PE with 4 PE minimum if annexed 9/1/06 - 8/31/07
	\$501 per PE with 4 PE minimum if annexed 9/1/07 - 8/31/08
	\$486 per PE with 4 PE minimum if annexed 9/1/08 - 8/31/09
	\$470 per PE with 4 PE minimum if annexed 9/1/09 - 8/31/10
	\$465 per PE with 4 PE minimum if annexed after 8/31/10

2.2 FAIR CAPITAL CONTRIBUTION FEES

As per an Ordinance Relating to Sewers and Sewer Systems, all property which was at any time exempt from *ad valorem* real estate taxes but becomes subject to said real estate taxes or any property obtained by another entity not required to be assessed *ad valorem* taxes shall pay the following fair capital contribution fees as a capital contribution to the plants and facilities of the North Shore Sanitary District:

Each single-family dwelling sewer connection	\$1,360 per connection if annexed before 8/1/00
A condominium containing more than two bedrooms shall be considered a single family dwelling	\$1,508 per connection if annexed 8/1/00 - 8/31/02
	\$1,452 per connection if annexed 9/1/02 - 8/31/03
	\$1,820 per connection if annexed 9/1/03 - 8/31/04
	\$1,824 per connection if annexed 9/1/04 - 8/31/05
	\$1,728 per connection if annexed 9/1/05 - 8/31/06
	\$2,068 per connection if annexed 9/1/06 - 8/31/07
	\$2,004 per connection if annexed 9/1/07 - 8/31/08
	\$1,944 per connection if annexed 9/1/08 - 8/31/09
	\$1,880 per connection if annexed 9/1/09 - 8/31/10
	\$1,860 per connection if annexed after 8/31/10
Each two-bedroom dwelling unit of a multiple family structure	\$1,020 per connection if annexed before 8/1/00
	\$1,131 per connection if annexed 8/1/00 - 8/31/02
	\$1,089 per connection if annexed 9/1/02 - 8/31/03
	\$1,365 per connection if annexed 9/1/03 - 8/31/04
	\$1,368 per connection if annexed 9/1/04 - 8/31/05
	\$1,296 per connection if annexed 9/1/05 - 8/31/06
	\$1,551 per connection if annexed 9/1/06 - 8/31/07
	\$1,503 per connection if annexed 9/1/07 - 8/31/08
	\$1,458 per connection if annexed 9/1/08 - 8/31/09
	\$1,410 per connection if annexed 9/1/09 - 8/31/10
	\$1,395 per connection if annexed after 8/31/10
Each one-bedroom, efficiency single room dwelling unit of a multiple family structure or condominium	\$680 per connection if annexed before 8/1/00
	\$754 per connection if annexed 8/1/00 - 8/31/02
	\$726 per connection if annexed 9/1/02 - 8/31/03
	\$910 per connection if annexed 9/1/03 - 8/31/04
	\$912 per connection if annexed 9/1/04 - 8/31/05
	\$864 per connection if annexed 9/1/05 - 8/31/06
	\$1,034 per connection if annexed 9/1/06 - 8/31/07
	\$1,002 per connection if annexed 9/1/07 - 8/31/08
	\$972 per connection if annexed 9/1/08 - 8/31/09
	\$940 per connection if annexed 9/1/09 - 8/31/10
	\$930 per connection if annexed after 8/31/10
Each industrial or commercial connection for each population equivalent	\$340 per PE with 4 PE minimum if annexed before 8/1/00
	\$377 per PE with 4 PE minimum if annexed 8/1/00 - 8/31/02
	\$363 per PE with 4 PE minimum if annexed 9/1/02 - 8/31/03
	\$455 per PE with 4 PE minimum if annexed 9/1/03 - 8/31/04
	\$456 per PE with 4 PE minimum if annexed 9/1/04 - 8/31/05
	\$432 per PE with 4 PE minimum if annexed 9/1/05 - 8/31/06
	\$517 per PE with 4 PE minimum if annexed 9/1/06 - 8/31/07
	\$501 per PE with 4 PE minimum if annexed 9/1/07 - 8/31/08
	\$486 per PE with 4 PE minimum if annexed 9/1/08 - 8/31/09
	\$470 per PE with 4 PE minimum if annexed 9/1/09 - 8/31/10
	\$465 per connection if annexed after 8/31/10

2.3 SANITARY SEWER CONNECTION PERMIT FEES

As per an Ordinance Relating to Sewers and Sewer Systems, the following are the fees to be charged for sanitary sewer connection permits:

Each single-family dwelling sewer connection	\$1,900 per connection
Each two-bedroom dwelling unit of a multiple family structure	\$1,425 per unit
Each one-bedroom, efficiency single room dwelling unit of a multiple family structure or condominium	\$950 per unit
Each industrial or commercial connection for each population equivalent	\$475 per PE with 4 PE minimum

It was moved by Trustee Drew and seconded by Trustee Swarthout to approve 2010 Connection and Annexation Fee Determination Report and Ordinance Change.

On roll call, all Trustees present voted “Aye”. Motion declared carried.

- E. Presented Amendments to ‘An Ordinance Establishing the Fees and Charges of North Shore Sanitary District’.
 1. Section 4.1 Reproduction Fees.
 2. Section 4.5 Fees in Lieu of Taxes.

4.1 REPRODUCTION FEES

<u>Fee</u>	<u>Unit of Measure</u>	<u>Rate</u>
CAD / GIS Plats or Drawings - Color	Sq Foot	\$0.57
CAD / GIS Plats or Drawings – Black & White	Sq Foot	\$0.18
Oversized Copies – Black & White	Sq Foot	\$0.12
Copying of Standard B&W Documents (8 ½ x 11 or 11 x 14)	Page	\$0.15
Copying of Color Documents	Page	\$0.42

4.5 FEES IN LIEU OF TAXES

<u>Fee</u>	<u>Unit of Measure</u>	<u>Rate</u>
Property Fee	\$100 EAV	NSSD Tax Rate: Current Extension

It was moved by Trustee Paxton and seconded by Trustee Swarthout to approve the Amendments to ‘An Ordinance Establishing the Fees and Charges of North Shore Sanitary District’, Section 4.1 Reproduction Fees and Section 4.5 Fees in Lieu of Taxes.

On roll call, all Trustees present voted “Aye”. Motion declared carried.

- F. Presented Requests for New Delinquent Account Payment Agreements.
 1. Sentoria Russell, 818 George Avenue, Waukegan
 2. Scott Sandler, 2252 Tennyson Lane, Highland Park.

It was moved by Trustee Swarthout and seconded by Trustee Paxton to approve Requests for New Delinquent Payment Agreements for Sentoria Russell, 818 George Avenue, Waukegan and Scott Sandler, 2252 Tennyson Lane, Highland Park.

On roll call, all Trustees present voted “Aye”. Motion declared carried.

Director of Engineering Services Gupta gave the Engineering Division Report as follows:

A. Presented Bid Summaries.

1. Septic Hauler Discharge Station at Waukegan STP, Manusos General Contracting, Inc. of Fox Lake, IL in the amount of \$49,700.00.

It was moved by Trustee Swarthout and seconded by Trustee Drew to award Septic Hauler Discharge Station at Waukegan STP to Manusos General Contracting, Inc. of Fox Lake, IL in the amount of \$49,700.00.

On roll call, all Trustees present voted "Aye". Motion declared carried.

2. Transfer Switch Replacement at Upper Skokie Valley Pumping Station (PS-5), Pieper Electric, Inc. of Milwaukee, WI in the amount of \$208,234.00.

It was moved by Trustee Paxton and seconded by Trustee Swarthout to award Transfer Switch Replacement at Upper Skokie Valley Pumping Station (PS-5) to Pieper Electric, Inc. of Milwaukee, WI in the amount of \$208,234.00.

On roll call, all Trustees present voted "Aye". Motion declared carried.

3. Replacement of Air Handling Unit AHU-1 at Gurnee Administration Building, Thermosystems, Inc., of Lombard, IL in the amount of \$79,600.00.

It was moved by Trustee Paxton and seconded by Trustee Drew to award Replacement of Air Handling Unit AHU-1 at Gurnee Administration Building to Thermosystems, Inc., of Lombard, IL in the amount of \$79,600.00.

On roll call, all Trustees present voted "Aye". Motion declared carried.

4. Surge Tank Lining Rehabilitation at North Chicago (PS-4), Upper Skokie Valley (PS-5), Lake Bluff (PS-6), Lake Forest (PS-7) and Cary Avenue (PS-8) Pumping Stations, Tecorp, Inc. of Joliet, IL in the amount of \$348,655.00.

It was moved by Trustee Drew and seconded by Trustee Paxton to award Surge Tank Lining Rehabilitation at North Chicago (PS-4), Upper Skokie Valley (PS-5), Lake Bluff (PS-6), Lake Forest (PS-7) and Cary Avenue (PS-8) Pumping Stations to Tecorp, Inc. of Joliet, IL in the amount of \$348,655.00.

On roll call, all Trustees present voted "Aye". Motion declared carried.

B. Presented the following Construction Change Orders.

1. C.O. No. 2, Clavey Road STP Service Water and Pump Replacement, Rawson Contractors, Inc., Increase of \$14,226.88 and 60 Calendar Days for Substantial and Final Completion.

It was moved by Trustee Swarthout and seconded by Trustee Drew to approve C.O. No. 2, Clavey Road STP Service Water and Pump Replacement, Rawson Contractors, Inc., an Increase of \$14,226.88 and 60 Calendar Days for Substantial and Final Completion.

On roll call, all Trustees present voted "Aye". Motion declared carried.

2. C.O. No. 6, MCC Ventilation Improvements, Total Mechanical, Inc., Increase of \$4,034.42.

It was moved by Trustee Swarthout and seconded by Trustee Paxton to approve C.O. No. 6, MCC Ventilation Improvements, Total Mechanical, Inc., an Increase of \$4,034.42.

On roll call, all Trustees present voted "Aye". Motion declared carried.

Director of Laboratory Services Robinson gave the Laboratory Division Report as follows:

- A. Presented Current Status of Significant Industrial Wastewater Violation(s) in the Service Area of the NSSD.

Director of Laboratory Services Robinson reported there are no Significant Industrial Users in non-compliance at this time. However, Director of Laboratory Services Robinson stated there were three industry issues to discuss. The first industry, Emergent Industries was issued violations and penalties for notification failure and for a late submittal of a Discharge Control Document Application. The District was contacted by Emergent on June 22, 2010 and reported that the manufacturing operations have ceased at the site and the process equipment would be removed from the site for potential sale. Director of Laboratory Services Robinson stated that the Compliance Department would follow-up on this.

The second industry is American Blending and Filling who has retained Environmental Solutions Incorporated to perform an effluent wastewater study which will facilitate the design and installation of a pretreatment system capable of complying with the District's effluent limits as well as reducing the BOD loadings which are currently subject to additional connection permitting fees.

Lastly, a Remediation Discharge Control Document was issued to the Naval Station Great Lakes. While harbor dredging commenced during the week of June 7, 2010, Great Lakes stated that the discharge into the sanitary sewer has not occurred due to the nature of the dredged material. Once they move to the outer harbor, discharging will begin. The District visited the site on July 1, 2010 and confirmed this assertion.

- B. Presented Audit of Commercial & Industrial Connection Permits.

Director of Laboratory Services Robinson reported that the Compliance Department has completed an initial audit of the Industrial/Commercial connection permits looking at each discharger's permitted Population Equivalents (PE) vs. current PE being discharged. Facilities found to be discharging in excess of 15 PE above their permitted value will be assessed connection fees for the additional PE at the current rate of \$456/PE and also any applicable annexation fees utilizing the fee from the time of annexation. Director of Laboratory Services Robinson stated that with the concurrence of the Board, the District intends to draft a letter notifying the facilities that additional permitting will be required unless a compliance schedule, acceptable to the District, is submitted detailing how the facility will reduce their current PE to permitted levels.

President Pierce inquired as to how these industries got so behind and if this has affected the District's plants. Trustee Pierce also questioned if the District had sufficient Staff to maintain these records. Director of Laboratory Services Robinson stated that the District did have sufficient Staff and that there has been no negative impact to the District's treatment facilities as a result of this issue. President Pierce asked how the District intends to enforce these industries into compliance. Director of Laboratory Services Robinson stated that the District is presently working on a program to automate the procedure for conducting these reviews. This program will be completed by the end of summer. General Manager Dorn stated that one problem was that three different departments had partial access to the data required to make this evaluation. The new automated program will combine all the data so that the District will be able to more easily monitor this issue. Trustee Swarthout stated that possibly the District may have to offer these industries contracts to pay the monies owed similar to what is done in the User Charge department. A discussion continued. Director of Laboratory Services Robinson stated that a letter would be drafted and reviewed by the Attorney to get notification out to the industries who have exceeded their permitted PE.

- C. Presented Bid Summary.
 1. Bid No. 1322, Evaluation of Exhaust Fans/Blowers for Lab Fume Hoods – Amber Mechanical Contractors, Inc., \$5,800.00.

It was moved by Trustee Drew and seconded by Trustee Swarthout to award Bid. No. 1322, Evaluation of Exhaust Fans/Blowers for Lab Fume Hoods to Amber Mechanical Contractors, Inc., in the amount of \$5,800.00.

On roll call, all Trustees present voted "Aye". Motion declared carried.

- D. Presented Amendments to ‘An Ordinance Establishing the Fees and Charges of North Shore Sanitary District’.
1. Section 1.3 Metal Analyses.
 2. Section 4.4 Septic Hauler Fees.

1.3 METAL ANALYSES

<u>Product Description</u>	<u>Product Code</u>	<u>Price</u>
ALUMINUM	101105	\$10.00
ALUMINUM, GRAPHITE FURNACE	101107	20.00
ANTIMONY, GRAPHITE FURNACE	101096	20.00
ARSENIC, GRAPHITE FURNACE	101002	20.00
BARIUM	101007	10.00
BARIUM, GRAPHITE FURNACE	101008	20.00
BERYLLIUM, GRAPHITE FURNACE	101014	20.00
CADMIUM, GRAPHITE FURNACE	101028	20.00
CALCIUM	100916	10.00
CHROMIUM, HEXAVALENT	101032	20.00
CHROMIUM, GRAPHITE FURNACE	101033	20.00
COPPER	101042	10.00
COPPER, GRAPHITE FURNACE	101041	20.00
IRON, TOTAL	101045	10.00
IRON, DISSOLVED	101046	15.00
LEAD, GRAPHITE FURNACE	101054	20.00
MAGNESIUM	100927	10.00
MANGANESE	101055	10.00
MERCURY	171900	15.00
NICKEL	101067	10.00
NICKEL, DISSOLVED	101065	15.00
NICKEL, DISSOLVED, GRAPHITE FURNACE	101068	25.00
NICKEL, GRAPHITE FURNACE	101066	20.00
POTASSIUM	100937	10.00
SELENIUM, GRAPHITE FURNACE	101147	20.00
SILVER, GRAPHITE FURNACE	101078	30.00
SODIUM	100929	10.00
THALLIUM	101059	10.00
THALLIUM, GRAPHITE FURNACE	101058	30.00
ZINC	101092	10.00

4.4 SEPTIC HAULER FEES

<u>Fee</u>	<u>Unit of Measure</u>	<u>Rate</u>
Septic Tank Hauler Permit	Permit	\$ 75.00

5.3 EFFECTIVE DATE

This Ordinance shall be in full force and effect following its passage, approval and publication as provided by law or on September 1, 2010 whichever date is later.

It was moved by Trustee Drew and seconded by Trustee Swarthout to approve Amendments to ‘An Ordinance Establishing the Fees and Charges of the North Shore Sanitary District’, Sections 1.3 Metal Analyses and Section 4.4 Septic Hauler Fees.

On roll call, all Trustees present voted “Aye”. Motion declared carried.

There was no report requiring Board action for the Operations Division.

Director of Operations Division Sowma stated that the three plants had met their permit requirements for the month. Director of Operations Division Sowma also reported that the combined cleaning/security contract was now in operation and so far there have only been minimal problems. Director of Operations Sowma briefed the Board on the digester repairs and the impact on the sludge screens at the Clavey Road STP.

Director of Technology Services Russo gave the Technology Services Division Report as follows:

A. Presented Bid Waiver Requests.

1. BW-191, Microsoft Office 2007 Licenses, \$33,633.00.

It was moved by Trustee Paxton and seconded by Trustee Drew to approve Bid Waiver, BW-191 for Microsoft Office 2007 Licenses, in the amount of \$33,633.00.

On roll call, all Trustees present voted "Aye". Motion declared carried.

2. BW-192, Cogsdale Billing Software License & Support Contract, \$34,330.00.

It was moved by Trustee Swarthout and seconded by Trustee Drew to approve Bid Waiver, BW-192, Cogsdale Billing Software License & Support Contract, in the amount of \$34,330.00.

On roll call, all Trustees present voted "Aye". Motion declared carried.

There was no report given by Attorney Gregory Jackson.

There being no further business to come before the Board, on motion duly made, seconded and unanimously passed, the meeting was then and there adjourned until the next regular meeting to be held on Wednesday, August 11, 2010 at 9:30 A.M. at the District Office of the Raymond E. Anderson Complex in Gurnee.

PRESIDENT

SECRETARY