



"Changing our World One Drop at a Time"

Waterford Waterway Management District
Board of Commissioners Meeting Minutes
March, 10, 2012

1. Call to Order, Pledge of Allegiance, Roll Call

Chairman Kelly Cornelius called the meeting to order at 9:00 AM at the Waterford Town Hall, Waterford, WI. Commissioners present: Brian Marx, Barbara Baron, Don Baron, Andres Peekna, and Paul Kling. Absent was John Bostrom.

2. Approval of Minutes

Motion to approve the minutes of the January, 21 2012 Board of Commissioners meeting were made by Cmr B. Baron and seconded by Cmr Peekna. Vote: 6 Yes 0 No
Minutes on file.

3. Correspondence/Chairman's Report

Chairman Cornelius mentioned there were some questions around the Cedar Lane Project and said that answers could be found on the chairman's message page of the WWMD's web site. There were also some questions on how to get a copy of the preliminary dredge permit document and she mentioned that is available via purchase from the engineer firm at a cost of \$35 which is the administration fee. Please email her if there is any interest.

4. Treasurer's Report

Cmr Marx submitted a detailed report for March 2012
Motion was made to approve the Treasurers Report by Cmr B. Baron seconded by Cmr Kling. Reports on file Vote: 6 Yes 0 No

5. Bill Payment Approval

\$8107.00 Graef – Professional services for Eco-Restoration Project
Motion to approve payment of the above bills contingent on committee approval was made by Cmr B. Baron and seconded by Cmr Kling Vote: 6 Yes 0 No

6. Project Updates

Cmr Kling and Norm Abplanalp (former Cmr who originally put the list together) met to review the original list of projects that the WWMD may want to pursue. Norm had suggested the ranking of which projects should be reviewed. (See attached list) These sites will be looked at during the next rain storm. The list was submitted to Jim Pindel of the FRC for review as possible projects they would cost share with. They are currently reviewing them.

7. Committee Reports

A. Aquatic Plant, Navigation & Hydrology

Mike Waghorn as part of the Aquatic Plant control committee presented the results of the bidding process of awarding this year's contract for Aquatic Plant control. There were bids from 3 companies. They were, Stantic (formerly Bonestroo), Marine Bio Chemist, and Aquatic Biologists. The recommendation was to go with Stantic as they were the least expensive, they know our waterway (previous treatment) and high reviews from other waterway groups. A motion was made By Cmr B. Baron to proceed with Stantic as the vendor for Aquatic Plant control based on the committee's recommendation. It was seconded by Cmr Peekna. Vote: 6 Yes 0 No

B. Eco-Restoration

A meeting was held with Graef to discuss the dredging project. They also discussed grants and they mentioned there are a number of them available. This will need further research.

- C. Information and Education
Chairman Cornelius shared the process for requesting information that it should be directed to the E-Learning Center on the web under the information request status log. This will help keep track of questions in one place as well as a place where others may find an answer that someone else has asked. To get to the E-Learning Center, go to the Information and Education section on the WWMD's web site and there is a link to take you there.
- D. Marketing
Nothing to report
- E. Legislative Committee Report
See attached report
- F. Ordinance
See attached report
- G. Planning
See attached report
- H. Research
Nothing to report
- I. Special Projects
Cmr D. Baron stated that he had reviewed the proposed site that Molly Cottral would like to put her rain garden. This is still under consideration but needs some though because a garage will be built which may change how the rain garden should be configured.
- J. Executive and History Committee Report
Nothing to report. The WWMD is looking for someone to chair this committee.

8. Old business

- A. C.A.U.S.E Report. – Nothing to report
- B. Fox River Commission Report – See report under Project updates.
- C. Change in Monthly Meeting Dates – Due to the conflicts of securing the Town Hall for the second Saturday and second Thursday for the WWMD monthly meetings, Cmr B. Baron made a motion to change the monthly meetings to the 4 Saturday and 4 Thursday as the Town Hall is available. It was seconded by Cmr Kling. Vote: 5 Yes 1 No
- D. Special Charge Reimbursement - A motion was made by Cmr B. Baron to reimburse Mark Sentf for the special charge because his property is not on the water.. It was seconded by Cmr D. Baron. Vote: 6 Yes 0 No
- E. Administrative Support – Chairman Cornelius discussed the possibility of finding someone to help with administrative work. Cmr B. Baron will look into if the by-laws would allow the WWMD to hire someone for this purpose.
- F. Waterway District Training –Cmr Kling reviewed the conference in Green Bay and would like to attend. Cmr B. Baron made a motion to have Cmr Kling attend and have a budget not to exceed \$200 in expenses. It was seconded by Cmr Peekna. Vote: 6 Yes 0 No
- G. Shoreline Permit Workshop – Cmr B. Baron said it is tentatively scheduled for April 18th 8:00 - 12:00 and April 19th 12:30 - 4:00. There is still no guaranty that this will happen. There has not been an official commitment from the DNR as of yet. Cmr B. Baron made a motion to send a postcard out to riparian owners about the Permit workshop if it is confirmed it will happen and that the cost of the card not to exceed \$500. It was seconded by Cmr Marx Vote: 6 Yes 0 No

9. New Business

- A. Translation Software – Cmr Marx suggested purchasing software that would take the recorded meeting minutes and transcribe them to text. A motion was made by Cmr D. Baron to purchase the software not to exceed \$250. It was seconded by Cmr Peekna. After discussion Cmr D. Baron withdrew his motion until further research is done on options.
- B. Volunteer Solicitation – Cmr Kling is looking for a process of getting the people needed for projects and other help. As well as letting people know what is needed. This will be open for further discussion.

10. Opportunity for public to address WWMD Commissioners

Bill Mainus on behalf of the Golden Bay subdivision, presented the WWMD with a check for \$300 to help in their efforts.

There were numerous suggestions for helping get volunteers and the board will consider them.

Dan Dickinson asked that the public be able to have access to the dredging permit application that was submitted to the DNR. He stated that the only way that it was available was per as cost from the engineer firm. (See chairman’s report above) He also asked for a list of the riparian owners who get mailings. Chairman Cornelius responded by saying that list is available from the county. He also mentioned that he did not think that the WWMD has justification for administrative help per section E under old business.

Dennis Hasenfang also mentioned that he would like to see the dredging permit accessible publicly with having to purchase a copy.

11. Close Meeting

A motion was made by Cmr D. Baron to end the meeting. It was seconded by Cmr Kling.

Vote: 6 Yes 0 No

Respectfully Submitted,

Brian R. Marx, Secretary

Meeting Guests March 10, 2012

Bill Mainus	28658 Clove Ct	262-706-3143
Dan Dickinson	6929 Dickinson Ln	262-492-1017
Dennis Hasenfang	5680 Island View Ct	847-323-8910
Al Gonder	5402 W. Peninsula Dr.	262-534-2629
Jan Dickinson	6929 Dickinson Ln	262-492-1017
John Bjork	5201 Riverside Rd.	534-5570
Bob Hardy	4527 Riverside Rd	514-4554
Charles Kubicek	6732 Channel Rd	414-550-6904
Mike Waghorn	5514 W. Peninsula	312-952-1959
Edith Kubicek	6732 Channel Rd	414-550-6904
StephanieWaghorn	5514 W. Peninsula	312-952-1959
Mike Janowiak	6608 Channel Rd	
Donna Block	5011 Riverside Rd	262-534-4986
John Bjork	5201 Riverside Rd.	534-5570
Joel Dickinson	6902 N Tichigan	414-704-6926

The following is a listing of activities of the planning committee since the last report.

On 2/20/12, Don Baron and Paul Kling I looked at potential problems with runoff from Birch Lane. Nothing could be seen as the weather was dry.

On 3/2/2012, Don Baron, Norm Abplanalp, Jim Pindel (Southeast Wisconsin Fox River Commission (SEWFRC/FRC) and I discussed the list of projects (this list was part of 2/11/12 committee report). The goal was to “pick Norms Brain” as to the intent of those projects on the list that he had provided and what, if anything had been done. Norm was a former commissioner of WWMD and handled many remediation projects for the district.

Norm explained that in 2002, Racine County identified 12 points around the impoundment where runoff was contaminating the lake and river. The nine most serious ones, what he called first tier in importance, have been taken care of by either the Town of Waterford, individual developers or the WWMD. The three remaining locations, what he labeled as second tier, are Birch/Cedar Lane, Tichigan Drive/Channel Road and Elm Island Bay.

He pointed out that the projects on the list of remaining projects (see February 2012 committee report) had not been revisited and that conditions may have changed considerably since they were originally put on the list. He stated that none of them had any engineering work done and their costs are best guess estimates based upon the work done on some of the completed projects.

After talking to Norm, this is a summary of what we know about each:

- Birch/Cedar Lane: This is probably two different areas of concern. Water is running off of the road and hill and dumping into the lake on either side of the large house on Birch Drive. Nothing detailed on cedar lane, but this may have been resolved by the development work done for the Foxwater Bay subdivision.
- Jefferson Street/Riverside Drive: This project is more apply named just Riverside Drive (so renamed) as that is where the problems are). There are at least 10 locations where water is running off of the high ground to the west of the road, between houses and into the river. Norms original idea was that check dams, rock and rain garden filtration were needed.
- Tichigan Drive/Channel Road: These roads surround the high ground between Conservancy Bay and the lake. Again, there are multiple locations where water runs off between houses into the water. One area of vacant land along Tichigan Drive is a prime area for remediation of some type.
- Tichigan Drive/Channel Road Rain Gardens: Basically one solution of many for the area. Possibly as many as 20 are needed.
- Indian Lane Drain Culvert: This is the exit point of a large drainage system that starts east of highway 164. It has been in place for many years and Norm believes it might be part of the Waterford Farm Drainage District.
- Elm Island Bay: Water runs from the St. Peters Cemetery through the marsh and then into the river. The DNR has said no to any project because of the marsh.

- West Loomis Road Drainage Control: Water flows west from high areas around the town hall.
- Waterford Lake Storm and Runoff Control: Again, many instances of runoff coming down steep hills into Waterford Lake.
- Grand Dive/Buna Lake: Grand drive runs between the lake and the marsh area to the north. The road cuts off water flow from marsh to lake. It was thought that a culvert drained the swamp into the lake, but no culvert is visible and the town could find no record of it.

Based upon this information, Norm ranked the projects in order that he thought we should investigate.

1. Birch/Cedar lane
2. Tichigan Drive / Channel Road & Tichigan Drive / Channel Road Rain Gardens
3. Riverside Drive
4. Elm Island Bay
5. West of Loomis Road

On 3/2/12, Jim and Paul discussed WWMDs proposed presentation to FRC at their march 9, 2012 meeting. He explained that the FRC is putting together its budget for next year and was looking to set aside monies for our projects. In light of what was discussed above, he is aware that WWMD is not ready to ask for money to be used for projects. He asked for a revised list of potential projects and a best guess estimate as to what they might cost. A list (attached) was forwarded to Jim by Paul Kling.

On Friday, March 9, 2012, Paul Kling planned to attend the April SEWFRC meeting. Details to follow in April Committee report.

The following is a list of projects that WWMD is considering pursuing in the future. To date, no planning, engineering or work has been done. No funding has been approved by WWMD.

	Municipality	Proposed Project Name	Estimated Cost	Reported Problem	Comment
1	Town of Waterford	Birch/Cedar Lane	\$75,000	Both located on the north end of Tichigan Lake. At the end of Cedar Ln. there is a ravine that washes down into the lake, similar to Idlewood Drive. On Birch Drive, water is running off of the road and hill and dumping into the lake on either side of the large house.	This is probably two different areas of concern. Nothing currently detailed on cedar lane, but this may have been resolved by the development work done for the Fox water Bay subdivision. We will have to look at both areas this spring during heavy rains.
2	Town of Waterford	Tichigan Drive / Channel Road Circle Erosion Control/Rain Gardens	\$80,000	At least 20 locations on the peninsula where water comes from high ground and flows between the houses into Tichigan Lake, Conservancy Bay and Fox River.	These roads surround the high ground between the bay, the river and the lake. Rain Gardens and/or other water checks are needed. One area of vacant land along Tichigan Drive is a prime area for remediation of some type.
3	Village of Waterford	Riverside Drive	\$85,000	There are at least 10 locations where water is running off of the high ground to the west of the road, between houses into the river. Erosion Control for approximately 10 locations	Original idea was that check dams, rock and rain garden filtration were needed.
4	Town of Waterford	Elm Island Bay Project	TBD	Water runs from the St. Peters Cemetery downhill to a large marsh area.	In the past, the DNR has said no to any project because of the marsh.
5	Town of Waterford	West of Loomis Road Drainage	TBD	Down grade from the Town Hall properties.	Some control of drainage may be possible.

Legislative / Waterway Ordinance Committee report

2012-3-6, Andres Peekna

Brochures

20 new brochures each were deployed into the brochure boxes near the dam, near the Iron Bridge (DNR boat launch), and at the River City Marina. 100 copies were left at the Town of Waterford Police Station. We are ready for the start of the boating season. I will keep up topping off the above 3 brochure boxes, throughout the boating season. The early boaters and late boaters tend to be human-powered boaters (the exercise keeps them warm), plus duck hunters.

Silt fence monitoring

No further activity this month.

12:51 AM

04/25/12

Accrual Basis

Waterford Waterway Management District
Balance Sheet
As of April 28, 2012

	<u>Apr 28, 12</u>
ASSETS	
Current Assets	
Checking/Savings	
Equitable Bank - Checking	284.64
Equitable Bank - MM	245,923.28
Total Checking/Savings	<u>246,207.92</u>
Total Current Assets	<u>246,207.92</u>
TOTAL ASSETS	<u>246,207.92</u>
LIABILITIES & EQUITY	
Liabilities	
Long Term Liabilities	
Conservancy Bay Project	18,000.00
Total Long Term Liabilities	<u>18,000.00</u>
Total Liabilities	18,000.00
Equity	
Conservancy Bay Project 1	-18,000.00
Opening Bal Equity	3,477.82
Unrestrict (retained earnings)	137,000.67
Net Income	<u>105,729.43</u>
Total Equity	<u>228,207.92</u>
TOTAL LIABILITIES & EQUITY	<u>246,207.92</u>

12:57 AM

04/25/12

Accrual Basis

Waterford Waterway Management District
Expenses by Vendor Detail
March 10 through April 28, 2012

Type	Date	Num	Memo	Account	Class	Amount	Balance
Andres Peekna							
Check	3/22/2012	1564	Reimbursement for printing ...	Legislative Committee	General	92.21	92.21
Total Andres Peekna						92.21	92.21
Graef							
Check	3/22/2012	1563	Dredging Plan - Professional...	Project Expense	ESR/Dredging	10,962.60	10,962.60
Total Graef						10,962.60	10,962.60
KJ Tax & Accounting							
Check	3/22/2012		Quickbooks Monthly fee	Professional Expenses(...	General	50.00	50.00
Total KJ Tax & Accounting						50.00	50.00
MARK E & JENNIFER SENFT							
Check	3/31/2012	1543	Reimbursment for special ch...	Contingency Expense	General	125.00	125.00
Total MARK E & JENNIFER SENFT						125.00	125.00
WDNR							
Check	3/27/2012	1565	Aquatic Plant spraying permit	Project Expense	Aquatic Plant Eradication	1,270.00	1,270.00
Total WDNR						1,270.00	1,270.00
No name							
Deposit	3/31/2012		Interest	Interest Income	General	-69.06	-69.06
Total no name						-69.06	-69.06
TOTAL						12,430.75	12,430.75

Waterford Waterway Management District
Income Detail
As of April 28, 2012

Type	Date	Name	Memo	Class	Split	Amount	Balance
Ordinary Income/Expense							
Income							
Other							
Interest Income							
Deposit	9/30/2011		Interest	General	Equitable Bank...	48.74	48.74
Deposit	10/31/2011		Interest	General	Equitable Bank...	49.80	98.54
Deposit	11/30/2011		Interest	General	Equitable Bank...	45.42	143.96
Deposit	12/31/2011		Interest	General	Equitable Bank...	46.97	190.93
Deposit	1/31/2012		Interest	General	Equitable Bank...	51.33	242.26
Deposit	2/29/2012		Interest	General	Equitable Bank...	64.95	307.21
Deposit	3/31/2012		Interest	General	Equitable Bank...	69.06	376.27
Total Interest Income						376.27	376.27
Sales of WWMD Merchandise							
Deposit	10/10/2011	River City Marina	Map sales		Equitable Bank...	40.00	40.00
Total Sales of WWMD Merchandise						40.00	40.00
Unassigned Donations							
Deposit	10/10/2011	Tom Hincz	Donation		Equitable Bank...	250.00	250.00
Deposit	3/22/2012	Golden Bay Subdivis...	Donation from Gold...		Equitable Bank...	300.00	550.00
Total Unassigned Donations						550.00	550.00
Total Other						966.27	966.27
Special Charge Revenue							
Deposit	10/10/2011	Village of Waterford	August payment fro...		Equitable Bank...	250.00	250.00
Deposit	10/10/2011	Town of Waterford	August payment fro...		Equitable Bank...	6,325.85	6,575.85
Deposit	1/18/2012	Village of Waterford	First yearly payment		Equitable Bank...	12,750.00	19,325.85
Deposit	2/2/2012	Town of Waterford	January Settlement ...		Equitable Bank...	61,125.00	80,450.85
Deposit	3/22/2012	Village of Waterford	Feb 2012 Payment		Equitable Bank...	7,125.00	87,575.85
Deposit	3/22/2012	Town of Waterford	Feb 2012 Payment		Equitable Bank...	41,625.00	129,200.85
Total Special Charge Revenue						129,200.85	129,200.85
Total Income						130,167.12	130,167.12
Net Ordinary Income						130,167.12	130,167.12
Net Income						130,167.12	130,167.12

12:54 AM

04/25/12

Accrual Basis

Waterford Waterway Management District
General Spend Breakdown
September 30, 2011 through April 28, 2012

Type	Date	Num	Name	Memo	Account	Debit	Balance
Annual Meeting Expense							
Check	10/11/2011	1539	Minuteman Press	Printing of minutes, ballots agendas	Annual Meeting Expense	94.06	94.06
Check	10/11/2011	1426	Jamie Lunsman	Chair Rental	Annual Meeting Expense	100.00	194.06
Check	10/11/2011	1542	Southern Lakes Newspapers,LLC	Ad for annual meeting agenda posting	Annual Meeting Expense	67.66	261.72
Check	10/11/2011	1542	Southern Lakes Newspapers,LLC	Ad for annual meeting budget posting	Annual Meeting Expense	409.00	670.72
Check	11/2/2011	1545	Agency Promo Group	Annual Meeting Waterdrop award	Annual Meeting Expense	200.05	870.77
Total Annual Meeting Expense						870.77	870.77
Contingency Expense							
Check	2/20/2012	1560	Marilyn Arvan	Reimbursement for special charge over-payment	Contingency Expense	125.00	125.00
Check	2/20/2012	1561	Ronald Kaskavitch	Reimbursement for special charge over-payment	Contingency Expense	125.00	250.00
Check	2/20/2012	1562	MARK E & JENNIFER SENFT	Reimbursement for special charge over-payment	Contingency Expense	125.00	375.00
Check	3/31/2012	1543	MARK E & JENNIFER SENFT	Reimbursement for special charge over-payment	Contingency Expense	125.00	500.00
Total Contingency Expense						500.00	500.00
Dues & Subscriptions							
Check	1/18/2012	1549	Waterford Chamber of Commerce	Annual Membership Dues	Dues & Subscriptions	85.00	85.00
Total Dues & Subscriptions						85.00	85.00
Legislative Committee							
Check	10/11/2011	1540	Andres Peekna	Reembersment - Brochure Boxes for boat launch r...	Legislative Committee	86.11	86.11
Check	3/22/2012	1564	Andres Peekna	Reimbursement for printing of brochures	Legislative Committee	92.21	178.32
Total Legislative Committee						178.32	178.32
Newsletter Expense							
Check	10/12/2011	1532	Postmaster	Deposit in post office account for newsletter postage	Newsletter Expense	200.00	200.00
Check	1/18/2012	1548	Kelly Cornelius	Newsletter Reimbersment	Newsletter Expense	212.62	412.62
Check	2/2/2012	1553	Minuteman Press	January Newsletter Inv#14066	Newsletter Expense	526.85	939.47
Total Newsletter Expense						939.47	939.47
Postage							
Check	10/12/2011	1532	Postmaster	Stamps	Postage	44.00	44.00
Total Postage						44.00	44.00
Professional Expenses(A&L)							
Check	10/5/2011		KJ Tax & Accounting	Quickbooks Monthly fee	Professional Expenses(A&L)	50.00	50.00
Check	11/5/2011		KJ Tax & Accounting	Quickbooks Monthly fee	Professional Expenses(A&L)	50.00	100.00
Check	12/5/2011		KJ Tax & Accounting	Quickbooks Monthly fee	Professional Expenses(A&L)	50.00	150.00
Check	1/21/2012		KJ Tax & Accounting	Quickbooks Monthly fee	Professional Expenses(A&L)	50.00	200.00
Check	2/20/2012		KJ Tax & Accounting	Quickbooks Monthly fee	Professional Expenses(A&L)	50.00	250.00
Check	3/22/2012		KJ Tax & Accounting	Quickbooks Monthly fee	Professional Expenses(A&L)	50.00	300.00
Total Professional Expenses(A&L)						300.00	300.00
Storage							
Check	2/20/2012	1559	Your Store All	Yearly Storage for WWMD - Invoice# 1201	Storage	385.00	385.00
Total Storage						385.00	385.00
Web Site Development							

12:54 AM

04/25/12

Accrual Basis

Waterford Waterway Management District
General Spend Breakdown
September 30, 2011 through April 28, 2012

<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Debit</u>	<u>Balance</u>
Check	2/2/2012	1552	Armando Garcia	Annual Hosting fee Inv# 2004	Web Site Development	95.76	95.76
Total Web Site Development						95.76	95.76
TOTAL						3,398.32	3,398.32

12:56 AM

04/25/12

Accrual Basis

Waterford Waterway Management District
Spend - Year to Date
September 30, 2011 through April 28, 2012

	<u>Sep 30, '11 - Apr 28, 12</u>
Ordinary Income/Expense	
Income	
Other	
Interest Income	376.27
Sales of WWMD Merchandise	40.00
Unassigned Donations	550.00
Total Other	<u>966.27</u>
Special Charge Revenue	<u>129,200.85</u>
Total Income	<u>130,167.12</u>
Expense	
Annual Meeting Expense	870.77
Contingency Expense	500.00
Dues & Subscriptions	85.00
Legislative Committee	178.32
Newsletter Expense	939.47
Postage	44.00
Professional Expenses(A&L)	300.00
Project Expense	20,990.63
Storage	385.00
Web Site Development	95.76
Total Expense	<u>24,388.95</u>
Net Ordinary Income	<u>105,778.17</u>
Net Income	<u><u>105,778.17</u></u>

12:55 AM

04/25/12

Accrual Basis

Waterford Waterway Management District
Project Spend Breakdown
 September 30, 2011 through April 28, 2012

Type	Date	Num	Name	Memo	Account	Class	Debit	Balance
Aquatic Plant Eradication								
Check	10/11/2011	1541	Bonestroo	Post treatment survey	Project Expe...	Aquatic Plant Eradication	2,900.00	2,900.00
Check	3/27/2012	1565	WDNR	Aquatic Plant spraying permit	Project Expe...	Aquatic Plant Eradication	1,270.00	4,170.00
Total Aquatic Plant Eradication							4,170.00	4,170.00
ESR/Dredging								
Check	11/2/2011	1546	Jeff Smikowski	District Pontoon boat	Project Expe...	ESR/Dredging	200.00	200.00
Check	2/2/2012	1547	Graef	ESR - Professional Services Inv#0072588	Project Expe...	ESR/Dredging	3,692.49	3,892.49
Check	2/2/2012	1547	Graef	ESR - Professional Services Inv#0072281	Project Expe...	ESR/Dredging	821.00	4,713.49
Check	3/22/2012	1563	Graef	Dredging Plan - Professional Services - Invo...	Project Expe...	ESR/Dredging	10,962.60	15,676.09
Total ESR/Dredging							15,676.09	15,676.09
Special Projects								
Check	2/2/2012	1550	Waterford Police Services	Donation Toward Buoy Replacement Lights	Project Expe...	Special Projects	1,002.00	1,002.00
Check	2/20/2012	1557	Southern Lakes Newspap...	Ad For Bend in river cleanup	Project Expe...	Special Projects	125.77	1,127.77
Check	2/20/2012	1558	Richard Kosut	Reimbursment for postage Bend in the river ...	Project Expe...	Special Projects	16.77	1,144.54
Total Special Projects							1,144.54	1,144.54
TOTAL							20,990.63	20,990.63