

M KEMPA

#### WATER POLLUTION CONTROLAUTHORITY

November 7, 2011

Kurt Novak, Town Clerk Town of Beacon Falls 10 Maple Avenue Beacon Falls, CT 06403

Dear Mr. Novak:

Re: Schedule of WPCA Meetings for Year 2012

The schedule of meetings for the WPCA for the year 2012 is as follows:

January 10th February 14th March 13th April 10th May 8th June 12th July 10th August 14th September 11th October 9th November 13th December 11th

Sincerely,

Maryanntempo. Maryann Kempa

Clerk

Cc: Board Members James Galligan





#### WATER POLLUTION CONTROL AUTHORITY

December 16, 2011

10:23 AM DIC 1 9 2011

Town Clerk – Kurt Novak Town of Beacon Falls 10 Maple Avenue Beacon Falls, CT 06403

The Town of Beacon Falls Water Pollution Control Authority will hold a Special Meeting on Tuesday, December 20, 2011 at 7:30 p.m. at the Town Hall Conference Room. The agenda is as follows:

Discussion/Vote to Award Bid for Wastewater Treatment Plant Upgrades

Respectfully submitted,

Maryann Kempa

3:04 PM 20 2011 Fariam B. Head

#### TOWN OF BEACON FALLS WATER POLLUTION CONTROL AUTHORI NOTICE OF DECISION

Notice is hereby given that on Tuesday, December 13, 2011 at the Regular Meeting of the Water Pollution Control Authority voted to adopt:

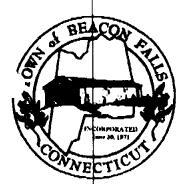
Beacon Falls/Sewer Service Area Map dated December 13, 2011

A copy the Beacon Falls/Sewer Service Area Map is available by contacting the Water Pollution Control Authority, 10 Maple Avenue, Beacon Falls, CT.

Jeffrey T. Smith Chairman

Republican American Thursday, December 22, 2011





## Town of BEACON FALLS \_onnecticut

#### WATER POLLUTION CONTROL AUTHORITY

December 7, 2011

Town Clerk - Kurt Novak Town of Beacon Falls 10 Maple Avenue Beacon Falls, CT 06403

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The Town of Beacon Falls Water Pollution Control Authority will hold its regular meeting on Tuesday, December 13, 2011 at 7:30 p.m. at the Town Hall Assembly Room. The agenda is as follows:

- l. Call to Order
- Comments from the Public
- **Business Meeting** Minutes - October
- 4. **New Applications**
- Old Business
  - 1. Region 16 High School
  - 2. Industrial Park Lancaster Drive J. Martin
  - 3. Sewer Service Area Map
  - 4. Nitrogen & Phosphorus Removal Treatment Plant
- 6. **New Business** 
  - 1. Treatment Plant Monthly Report
  - 2. Budget and Payment of Bills
  - 3. Correspondence
- Miscellaneous
- **Petitions from Commissioners** 
  - 1. Executive Session to discuss pending litigation (if required)
- Adjournment

Respectfully submitted,

Maryann Kempa





#### WATER POLLUTION CONTROL AUTHORITY

REGULAR MEETING MINUTES, NOVEMBER 8, 2011 Gental bechurth

Call to Order

Chairman Smith called the meeting to order at 7:33 p.m.

Present: Chairman Jeffrey Smith, Commissioners: Robert Pruzinsky, David Finn, James Weed and Richard Komar.

Absent: Commissioner: Charles Edwards and James Galligan, Town Engineer.

Also Present: Walter Opuszynski, Treatment Plant Manager.

Comments from the Public -- none

Minutes - September

Motion was made by Commissioner Pruzinsky and seconded by Commissioner Komar accept the October meeting minutes with correction.

Discussion: None

Vote: 5 in favor

Abstained: 0

Opposed: 0

New Applications - none

**Old Business** 

Region 16 High School

Chairman Smith stated that he has nothing to report concerning Fats, Oil and Grease. This matter will be kept on the agenda.

Industrial Park - Lancaster Drive, J. Martin

Chairman Smith stated that the letter that was sent to Jim Martin has been returned as undeliverable at that address. This matter is to be kept on the agenda.

Sewer Service Area Map

Chairman Smith stated that the map has been sent to the Council of Governments for review. This matter was tabled to the next meeting. Chairman Smith stated that he will be speaking with the Board of Selectmen. This matter is to be kept on the agenda.

#### WATER POLLUTION CONTROL AUTHORITY REGULAR MEETING MINUTES, NOVEMBER 8, 2011

PAGE 2

#### Nitrogen & Phosphorus Removal - Treatment Plant

Walter Opuszynski, Plant Manager stated that he is trying to find out who was awarded the bid. Chairman Smith stated that he and Rich attended the meeting with the Selectmen and the Town Engineer. He will call Jim Galligan, Town Engineer to see if the bid was awarded and to whom. This matter will be kept on the agenda.

#### New Business

Chairman Smith noted that with the recent power outage, when the power went back on there were power surges to two grinder pumps which caused them to burn out. One was at 38 Briarwood and 39 Briarwood. Both homes are back up and running. A rebuilt pump was installed at 39 Briarwood. A new pump was installed at 39 Briarwood.

Walter Opuszynski, Plant Manager stated that he spoke to the representative from Water and Waste Management and will be trying out a pump. Chairman Smith stated that the prices are cheaper. There is a question of their response time. There is a question regarding surge protection on the pumps.

#### **Treatment Plant Report**

There is not report due to the power outage.

Correspondence - none

Payment of Bills

M. Kempa

Motion was made by Commissioner Komar and seconded by Commissioner Weed to pay the bill as submitted.

Discussion: None

Vote: 5 in favor Abstained: 0

Opposed: 0

Executive Session - none

#### I & I Study

Chairman Smith stated that a matter of the infiltration and a smoke test. He feels it is isolated to one part of town.

Motion was made by Commissioner Komar and seconded by Commissioner Finn to request that Nafis and Young submit an estimated cost to do a study.

Discussion: None

Vote: 5 in favor

Abstained: 0

Opposed: 0

Petitions from Commissioners - none

WATER POLLUTION CONTROL AUTHORITY **REGULAR MEETING MINUTES, NOVEMBER 8, 2011** 

PAGE 3

Motion was made by Chairman Smith and seconded by Commissioner Weed to adjourn the meeting at 7:50 p.m.

Respectfully submitted,

Morgania Lempa Maryana Kempa, Clerk





M KEMPA

#### WATER POLLUTION CONTROL AUTHORITY

November 2, 2011

Town Clerk – Kurt Novak Town of Beacon Falls 10 Maple Avenue Beacon Falls, CT 06403 9:00 AM Juda X Beckerth

The Town of Beacon Falls Water Pollution Control Authority will hold its regular meeting on Tuesday, November 8, 2011 at 7:30 p.m. at the Town Hall Assembly Room. The agenda is as follows:

- 1. Call to Order
- 2. Comments from the Public
- 3. Business Meeting Minutes October
- 4. New Applications
- 5. Old Business
  - 1. Region 16 High School
  - 2. Industrial Park Lancaster Drive J. Martin
  - 3. Sewer Service Area Map
  - 4. Nitrogen & Phosphorus Removal Treatment Plant
- New Business
  - 1. Treatment Plant Monthly Report
  - 2. Budget and Payment of Bills
  - 3. Correspondence
- 7. Miscellaneous
- 8. Petitions from Commissioners
  - 1. Executive Session to discuss pending litigation (if required)
- 9. Adjournment

Respectfully submitted,

Maryann Kempa



M KEMPA

#### WATER POLLUTION CONTROL AUTHORITY

REGULAR MEETING MINUTES, OCTOBER 11, 2011

#### Call to Order

Chairman Smith called the meeting to order at 7:36 p.m.

Present: Chairman Jeffrey Smith, Commissioners: Robert Pruzinsky, David Finn and Richard Komar.

Absent: Commissioners: James Weed and Charles Edwards and James Galligan, Town Engineer.

Also Present: Walter Opuszynski, Treatment Plant Manager and Maryann Holloway, 14 Dolly Drive.

#### Comments from the Public

Maryann Holloway of 14 Dolly Drive can before the board concerning sanitary sewers on Dolly Drive. Chairman Smith explained it was one of the items in the bond package which went to referendum which was voted down. Ms. Holloway stated she did not receive any notice. The notice stated various sewer projects. It did not specify the specific area of town. Notices were sent out regarding the public hearing by the Town Engineer. At the public hearing, there were residents from Dolly Drive. Chairman Smith explained that if sewers were put in the street, the residents would have to pay an assessment.

#### Minutes - September

Motion was made by Commissioner Komar and seconded by Commissioner Finn accept the September meeting minutes.

Discussion: None Vote: 4 in favor Abstained: 0 Opposed: 0

New Applications - none

#### **Old Business**

#### Region 16 High School

Chairman Smith stated that he has nothing to report concerning Fats, Oil and Grease. This matter will be kept on the agenda.

#### WATER POLLUTION CONTROL AUTHORITY REGULAR MEETING MINUTES, OCTOBER 11, 2011

PAGE 2

#### Industrial Park - Lancaster Drive, J. Martin

Chairman Smith requested another letter will be sent to Mr. Martin regarding he is in violation concerning the sewer fees which are due. The letter was sent on October 11, 2011. This matter is to be kept on the agenda.

#### Sewer Service Area Map

Chairman Smith stated that the map will be brought to the next meeting for review before it is presented to the Plan of Conservation and Development. This matter is to be kept on the agenda.

#### Nitrogen & Phosphorus Removal - Treatment Plant

Chairman Smith stated that two bids have been received. Jim Galligan, Town Engineer will be interviewing the two bidders. This matter will be kept on the agenda.

Motion was made by Commissioner Komar and seconded by Commissioner Pruzinsky to authorize Nafis & Young set up interviews for the two bidders. Also, that Walter Opuszynski, Treatment Plant Manager set in on the interviews.

Discussion: None Vote: 4 in favor Abstained: 0 Opposed: 0

#### New Business

Chairman Smith noted that there was a grinder pump replacement at 15 Briarwood Drive in the amount of \$2,395.00.

#### Treatment Plant Report

Walter Opuszynski, Treatment Plant Manager forwarded a report of the Leachate Flow Rates, January 2006 through September 2011 – Beacon Heights NPL Site at the request of Commissioner Edwards. Also forwarded to the board was the Wastewater Treatment Plant – September 2011 Data Report.

The board discussed the repairs and replacements which have been made to the grinder pumps and other anticipated expense. Therefore, the board is requesting monthly reports of the sewer accounts.

Walter Opuszynski, Treatment Plant Manager stated that there was a problem at the West Road Pump Station. A generator had to be brought in. FEMA has been contacted to try to recoup the money that was spent. Railroad Avenue Pump Station has to be sandbagged to keep the river out of the pump station. The Treatment Plant was also sandbagged. At the Railroad Avenue Pump Station the flow meter recorded over 2,000 gallons per minute. Way above capacity. Discussion was held concerning the manholes not being water tight. Chairman Smith stated that manholes should be changed. The catch basin that was installed had to be sandbagged. The fence line was sandbagged to avoid water going on top of the wet well.

#### WATER POLLUTION CONTROL AUTHORITY REGULAR MEETING MINUTES, OCTOBER 11, 2011

PAGE 3

Walter Opuszynski, Treatment Plant Manager stated that the primary tank has not been done yet. The bid was put out in November, 2010. It will probably be done in February, 2011. The parts are being ordered. The primary tank should be done in April as February is not a good time.

#### West Road - Sewer Repair

Chairman Smith will request a proposal from Jim Galligan, Town Engineer for the West Road sewer repair. The pipe should be jetted, tv'd and repaired. The manhole should be installed at another time.

#### Correspondence

Water & Waste Equipment - Field Service Labor Rates
Planning and Zoning Minutes - Zone Text Amendment dated Sept. 15, 2011.
Planning and Zoning Minutes Regular Meeting dated Sept. 15, 2011.
Fall Workshop Information from the Connecticut Water Pollution Authority.

#### Payment of Bills

Water Resources - grinder pump repair 15 Briarwood Drive

Motion was made by Commissioner Komar and seconded by Commissioner Pruzinsky to pay the bill as submitted.

Discussion: None Vote: 4 in favor Abstained: 0 Opposed: 0

M. Kempa

Motion was made by Commissioner Komar and seconded by Commissioner Finn to pay the bill as submitted.

Discussion: None Vote: 4 in favor Abstained: 0 Opposed: 0

Executive Session - none

Petitions from Commissioners - none

Motion was made by Commissioner Pruzinsky and seconded by Commissioner Komar to adjourn the meeting at 8:30 p.m.

Respectfully submitted,

Maryann Kempa, Clerk mpa\_

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M KEMPA

#### WATER POLLUTION CONTROL AUTHORITY

#### REGULAR MEETING MINUTES, OCTOBER 11, 2011 REVISED



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Present: Chairman Jeffrey Smith, Commissioners: Robert Pruzinsky, David Finn and Richard Komar.

Absent: Commissioners: James Weed and Charles Edwards and James Galligan, Town Engineer.

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#### Minutes - September

Motion was made by Commissioner Komar and seconded by Commissioner Finn accept the September meeting minutes.

Discussion: None Vote: 4 in favor Abstrined: 0 Opposed: 0

New Applications - none

#### Old Business

#### Region 16 High School

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#### WATER POLLUTION CONTROL AUTHORITY REGULAR MEETING MINUTES, OCTOBER 11, 2011 REVISED

PAGE 2

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Motion was made by Commissioner Komar and seconded by Commissioner Pruzinsky to authorize Nafis & Young set up interviews for the two bidders. Also, that Walter Opuszynski, Treatment Plant Manager set in on the interviews.

Discussion: None Vote: 4 in favor Abstained: 0 Opposed: 0

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#### WATER POLLUTION CONTROL AUTHORITY REGULAR MEETING MINUTES, OCTOBER 11, 2011 REVISED

PAGE 3

going on top of the wet well. Walter Opuszynski, Treatment Plant Manager stated that the primary tank has not been done yet. The bid was put out in November, 2010. It will probably be done in February, 2011. The parts are being ordered. The primary tank should be done in April as February is not a good time.

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#### Payment of Bills

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Motion was made by Commissioner Komar and seconded by Commissioner Pruzinsky to pay the bill as submitted.

Discussion: None Vote: 4 in favor Abstained: 0 Opposed: 0

M. Kempa

Motion was made by Commissioner Komar and seconded by Commissioner Finn to pay the bill as submitted.

Discussion: None Vote: 4 in favor Abstained: 0 Opposed: 0

Executive Session - none

Petitions from Commissioners - none

Motion was made by Commissioner Pruzinsky and seconded by Commissioner Komar to adjourn the meeting at 8:30 p.m.

Respectfully submitted,

Maryanin Kempa, Clerk

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### Town of BEACON FALLS onnecticut-

M KEMPA

WATER POLLUTION CONTROL AUTHORIT

October 5, 2011

Town Clerk - Kurt Novak Town of Beacon Falls 10 Maple Avenue Beacon Falls, CT 06403

The Town of Beacon Falls Water Pollution Control Authority will hold its regular meeting on Tuesday, October 11, 2011 at 7:30 p.m. at the Town Hall Assembly Room. The agenda is as follows:

- Call to Order 1.
- 2. Comments from the Public
- 3. **Business Meeting** Minutes - September
- **New Applications** 4.
- 5. **Old Business** 
  - 1. Region 16 High School
  - 2. Industrial Park Lancaster Drive J. Martin
  - 3. Sewer Service Area Map
  - 4. Nitrogen & Phosphorus Removal Treatment Plant
- 6. **New Business** 
  - 1. Treatment Plant Monthly Report
  - 2. Budget and Payment of Bills
  - 3. Correspondence
- 7. Miscellaneous
- Petitions from Commissioners
  - 1. Executive Session to discuss pending litigation (if required)
- 9. Adjournment

Respectfully submitted,

Maryann Kempa



WATER POLLUTION CONTROL AU

M KEMPA

**REGULAR MEETING MINUTES, SEPTEMBER 13, 20** 

9:00 AU SEP 2 2 2011 BENJON FÁLLS TOWN CLERK

#### I. Call to Order

Chairman Smith called the meeting to order at 7:37 p.m.

Present: Chairman Jeffrey Smith, Commissioners: Robert Pruzinsky, David Finn, James Weed, Richard Komar and Charles Edwards (8:03 p.m.).

Also Present: Walter Opuszynski, Treatment Plant Manager and Tom Urgo-Water & Waste Equipment.

Absent: James Galligan, Town Engineer.

Comments from the Public - none

Minutes - August

Motion was made by Commissioner Komar and seconded by Commissioner Finn accept the meeting minutes of May & August with changes.

Discussion: None

Vote: 5 in favor

Abstained: 0

Opposed: 0

New Applications - none

**Old Business** 

#### Region 16 High School

Chairman Smith stated that he has not met with the site coordinator regarding the Fats, Oil and Grease. He will try to meet with him. This matter will be kept on the agenda.

#### Industrial Park - Lancaster Drive, J. Martin

Chairman Smith stated that he has not heard of anybody new going into the building. The building inspector has a sign off sheet. Chairman Smith stated another letter will be sent to Mr. Martin regarding the fees which are due. This matter is to be kept on the agenda.

#### Sewer Service Area Map

Commissioner Edwards forwarded a copy of the proposed sewer service area map to the board. Some areas have been removed from the map. Commercial property has been

### WATER POLLUTION CONTROL AUTHORITY REGULAR MEETING MINUTES, SEPTEMBER 13, 2011

PAGE 2

added to the map. The proposed map has been reviewed the DEP. This matter is to be kept on the agenda.

Motion was made by Commissioner Komar and seconded by Commissioner Weed to accept the map for review.

Discussion: None Vote; 6 in favor Abstained: 0 Opposed: 0

#### Nitrogen & Phosphorus Removal - Treatment Plant

Chairman Smith stated that the bid was put in the newspaper. This matter will be kept on the agenda.

Tom Urgo, Water & Waste Equipment came before the board to do a presentation regarding low pressure sewer systems and pump replacements for the west side of town. Mr. Urgo gave the board some options regarding the grinder pumps. They are designed to fit into the existing chambers that are currently there. Mr. Urgo submitted a pamphlet to the board. Chairman Smith requested that a schedule of prices for pumps, equipment and services be forwarded to the board for review. Chairman Smith asked for a demonstration for installing the new pump.

#### **New Business**

Chairman Smith noted that there was a grinder pump replacement at 10 White Birch Lane.

#### Correspondence

Planning and Zoning Minutes for Pines Bridge Recreation Facility dated August 18, 2011.

Planning and Zoning Minutes for 127 Pines Bridge Road regarding a Zone Change dated August 18, 2011.

Planning and Zoning Minutes Regular Meeting dated August 18, 2011.

Leachate Flow Reports for April, May and June.

#### **Payment of Bills**

M. Kempa

Motion was made by Commissioner Edwards and seconded by Commissioner Komar to pay the bill as submitted.

Discussion: None Vote: 6 in favor Abstained: 0 Opposed: 0

#### WATER POLLUTION CONTROL AUTHORITY REGULAR MEETING MINUTES, SEPTEMBER 13, 2011

PAGE 3

Nafis & Young

Motion was made by Commissioner Komar and seconded by Commissioner Edwards to pay the bill as submitted.

Discussion: None

Vote: 6 in favor

Abstained: 0

Opposed: 0

Water Resources Technology for new pump at 10 White Birch Lane.

Motion was made by Chairman Smith and seconded by Commissioner Edwards to pay the bill as submitted.

Discussion: None

Vote: 6 in favor

Abstained: 0

Opposed: 0

Treatment Plant Report - no report

Executive Session - none

Petitions from Commissioners - none

Chairman Smith noted a letter from the First Selectman regarding a pay increase for clerks.

Motion was made by Commissioner Edwards and seconded by Commissioner Komar to increase the clerk's salary by \$2.00 per hour across the board. Meetings ~ from \$35 - \$37, Clerical Work - from \$15 - \$17, verbatim transcripts from \$25 to **\$27.** 

Discussion: None

Vote: 6 in favor

Abstained: 0

Opposed: 0

Motion was made by Commissioner Edwards and seconded by Commissioner Weed to send a letter to the Board of Selectmen regarding an accounting of the money in the sewer account.

Discussion: None

Vote: 6 in favor

Abstained: 0

Opposed: 0

Motion was made by Commissioner Edwards and seconded by Commissioner Weed to adjourn the meeting at 8:47 p.m.

Respectfully submitted,

Maryann Kempa, Clerk



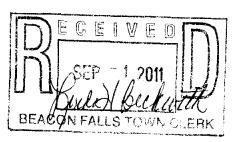
## Town of BEACON FALLS onnecticut

M KEMPA

#### WATER POLLUTION CONTROL AUTHORITY

September 1, 2011

Town Clerk – Kurt Novak Town of Beacon Falls 10 Maple Avenue Beacon Falls, CT 06403



The Town of Beacon Falls Water Pollution Control Authority will hold its regular meeting on Tuesday, September 13, 2011 at 7:30 p.m. at the Town Hall Assembly Room. The agenda is as follows:

- 1. Call to Order
- 2. Comments from the Public
- 3. Business Meeting
  Minutes June/no July Meeting
- 4. New Applications
- 5. Old Business
  - 1. Region 16 High School
  - 2. Industrial Park Lancaster Drive J. Martin
  - 3. Sewer Service Area Map
  - 4. Nitrogen & Phosphorus Removal Treatment Plant
- 6. New Business
  - 1. Treatment Plant Monthly Report
  - 2. Budget and Payment of Bills
  - 3. Correspondence
- 7. Miscellaneous
- 8. Petitions from Commissioners
  - 1. Executive Session to discuss pending litigation (if required)
- 9. Adjournment

Respectfully submitted,

Maryann Kempa





## WATER POLLUTION CONTROL AUTHORITY SPECIAL MEETING MINUTES, AUGUST 23, 2011 IMPROVEMENTS TO TREATMENT PLANT STUDY FOR NITROGEN AND PHOSPHORUS REMOVAL

Chairman Smith called the special meeting to order at 7:45 p.m.

Present: Chairman Jeffrey Smith, Commissioners: Robert Pruzinsky, David Finn, James Weed, Charles Edwards and Richard Komar.

Also Present: Walter Opuszynski, Treatment Plant Manager, Jay Sheehan, Woodard and Curran.

Chairman Smith stated that a request for qualifications will be published in the newspaper. Chairman Smith read the following request:

The Town of Beacon Falls Water Pollution Control Authority invites Statement of Qualifications from Professional Engineering Firms, Licensed in the State of Connecticut to conduct study update and design of de-nitrification and phosphorus removal processes at the Town's Wastewater Treatment Plant.

The objectives of this effort are to review and update the existing "Nitrogen Reduction Study, Water Pollution Control Facility, Beacon Falls, CT." prepared by Metcalf and Eddy in 2003. Secondly, to analyze the existing plant operation and recommend physical improvements to the system to achieve phosphorus discharge limits required by the State of Connecticut Department of Environmental Protection. The selected consultant shall also be required to prepare Designs, Drawings and Construction Contract Documents for alterations and improvements to the Beacon Falls Wastewater Treatment Plant.

Evaluation of the successful firm will be per the Qualifications – Based Selection of Design Professionals as published in "A Guide for Project Owners" by the Connecticut QBS Council.

Proposals shall include full, accurate (but as concise as possible) information as required by this request. Your response shall specifically include:

Letter of Interest – A letter explaining the firm's interest in the project and a summation of important objectives to cover specific issues.

#### WATER POLLUTION CONTROL AUTHORITY SPECIAL MEETING MINUTES, AUGUST 23, 2011 IMPROVEMENTS TO TREATMENT PLANT STUDY FOR NITROGEN AND PHOSPHORUS REMOVAL

PAGE 2

Company Profiles – A description of the firm, its principles, areas of expertise and key personnel.

Experience – Evidence of the firm's ability to perform the study, including lists of complete and current projects of similar nature, outside consultants and associates retained.

Project Understanding & Approach – Demonstration of understanding of the project and a description of the experience of the firm's current staff as it applies to the project.

Letters of Interest and Statements of Qualifications are due on Friday, September 23, 2011 at 11 a.m. Firms are required to submit one (1) original (clearly marked as "ORIGINAL") and five (5) copies. All packages are to be mailed or delivered to: Susan A. Cable, First Selectman, Town of Beacon Falls, 10 Maple Avenue, Beacon Falls, CT 06403.

Motion was made by Commissioner Weed and seconded by Commissioner Edwards to accept the Request for Qualifications and publication in the newspaper.

Discussion: Commissioner Edwards feels that the Request for Qualifications should be put on the internet, the Dodge Report and contractor list.

Vote: 5 in favor

Abstained: 0

Opposed: 0

Discussion was held concerning the purchasing of nitrogen credits and the increasing cost.

Jay Sheehan, Woodard and Curran explained that State funds can be accessed. There was discussion on a user fee. Jay Sheehan forwarded to the board a Sample Benefit Analysis for Wastewater Treatment dated August 11, 2011 using the Canton, CT WPCF which is comparable to the Beacon Falls Treatment Plant. Jay Sheehan suggested holding plant tours. Nafis & Young would be the contact. The DEEP is to be notified.

Motion was made by Commissioner Edwards and seconded by Commissioner Finn to adjourn the meeting at 8:05 p.m.

Respectfully submitted,

Maryann Kempa

AUG 17 2011

BEACON FALLS TOWN CLERK





August 17, 2011

Town Clerk – Kurt Novak Town of Beacon Falls 10 Maple Avenue Beacon Falls, CT 06403

The Town of Beacon Falls Water Pollution Control Authority will hold a Special Meeting on Tuesday, August 23, 2011 at 7:30 p.m. at the Town Hall Conference Room. The agenda is as follows:

Improvements to Treatment Plant - Study for Nitrogen and Phosphorus Removal

Respectfully submitted,

Maryann Kempa



## Town of BEACON FALLS onnecticut

WATER POLLUTION CONTROL AUTHORITY

REGULAR MEETING MINUTES, AUGUST 9, 2011 REVISED

I. Call to Order

Chairman Smith called the meeting to order at 7:40 p.m.

Present: Chairman Jeffrey Smith, Commissioners: Robert Pruzinsky, David Finn, James

Weed, Charles Edwards and Richard Komar.

Also Present: Walter Opuszynski, Treatment Plant Manager - 7:55 p.m.

Comments from the Public - none

Minutes - June Minutes will be resent to board members for review for approval next month.

Motion was made by Commissioner Weed and seconded by Commissioner Komar to table the June minutes to next month.

Discussion: None

Vote: 6 in favor

Abstrained: 0

Opposed: 0

New Applications - none

Motion was made by Commissioner Komar and seconded by Commissioner Weed to rearrange the agenda to accommodate Woodard and Curran to give a presentation regarding a proposal for improvements to the treatment plant.

Discussion: None

Vote: 6 in favor

Abstained: 0

Opposed: 0

#### Nitrogen & Phosphorus Removal - Treatment Plant

Jay Sheehan, Woodard and Curran came before the board concerning the treatment plant regarding the nitrogen and phosphorus removal. He explained that the regulations are getting more an more stringent through DEEP previously was the DEP. The plant was last upgraded in the 1990's. Mr. Sheehan presented an overall assessment, a baseline assessment of the plant, phosphorus removal assessment, nitrogen removal update, energy efficiency and SCADA evaluation and a budget summary and duration.

Mr. Sheehan explained that in the new permit the DEEP is requiring that the Town gets a consultant on board within 90 days of when the permit was filed. The permit was signed

#### WATER POLLUTION CONTROL AUTHORITY REGULAR MEETING MINUTES, AUGUST 9, 2011 REVISED

PAGE 2

on May 1, 2011. As of August 1, 2011 a consultant is to be working on the nitrogen and phosphorus removal.

Mr. Sheehan explained that there was a 2003 study done by ACOMM formerly Metcalf and Eddy which researched nitrogen improvements to the plant. The current nitrogen assessment is an update to what was done as there have been changes in the permit. The UV was done for chlorine disinfection. The cost for the scope phase is \$14,100. There will be some reconfiguration, (no major capital investments), maybe new pumps, etc.

Tasks	Description	Fee (labor & Expense)	Duration to Complete
1	Existing WPCF Assessment	\$19,599	8 weeks
2	Phosphorus Removal Assessment	\$ 9,200	2 weeks
3	Nitrogen Removal Updated	\$14,100	3 weeks
4	Energy Efficiency & SCADA Evaluation		3 weeks
	Totals	\$57,000	16 weeks

<sup>\*</sup>overall duration can be reduced if tasks authorized concurrently.

Mr. Sheehan stated that the Plan of Conservation and Development would have to be reviewed. Commissioner Edwards stated that they are working on the sewer service area map and it should be completed by next month. The study needs to be done to determine what actually has to be done. The design will be done then it will go out to bid. A user fee was discussed. Currently the cost for nitrogen credit is approximately \$52,000. The nitrogen credits will continue to increase. The new permit is good for five years.

Walter Opuszynski, Plant Manager stated that there are problems with the pumps at West Road. Camera work is to be done on the line in West Road (3 inch line). It is possible that there is a blockage at the bottom. The line is 1,700 feet long; they were able to go down 1,200 feet. They tried from the pump station up, they got to 49 feet. There is a blockage or collapse in the line. It may have to be dug up and repaired. American Rooter will be doing the camera work and will provide a CD. The pump station will be shut down and the line drained. There will be a pump truck there if needed.

Motion was made by Commissioner Weed and seconded by Commissioner Edwards to accept the presentation by Woodard and Curran.

Discussion: None Vote: 6 in favor Abstained: 0 Opposed: 0

#### WATER POLLUTION CONTROL AUTHORITY REGULAR MEETING MINUTES, AUGUST 9, 2011 REVISED

PAGE 3

A special meeting was scheduled for Tuesday, August 23, 2011 at 7:30 p.m. at the town hall concerning the treatment plant improvement study – nitrogen and phosphorus.

#### **Old Business**

#### Industrial Park - Lancaster Drive, J. Martin

Chairman Smith stated that there is nothing to discuss. No certificates of occupancy are to be issued. This matter is to be kept on the agenda.

#### Sewer Extension - Lasky Road/Patricia Terrace/Dolly Drive

Chairman Smith stated that this matter will be taken off the agenda.

#### Skokorat Road - Allerton Development - G. Brown

Chairman Smith stated that there is an additional lot there. Two laterals are needed for the duplex which will be built. The lot was not created, it was there. The lateral is on the boundary of the two lots.

#### Sewer Service Area Map

This matter is to be kept on the agenda.

#### **Grinder Pumps**

Walter Opuszynski, Treatment Plant Manager stated that he would like Peabody Barnes of Wallingford, CT to give a presentation to the board next month. The cost is the same as the E1 pumps, but it is a better two stage pump.

#### **Treatment Plant Monthly Report**

May 2011 data report for the treatment plant was received. A copy is on file.

Walter Opuszynski, Treatment Plant Manager stated that the plant capacity maxed out with this storm today. There is east side infiltration. The manholes were done. No camera work of the lines was done. There is a drainage problem from Lopus Road.

#### New Business - none

#### Correspondence

Planning and Zoning Minutes – Regular – May 19, 2011 and Special Meeting – July 21, 2011.

Memorandum dated June 23, 2011 from Susan Cable regarding Current 2010/2011 Budget.

#### **Payment of Bills**

M. Kempa

WATER POLLUTION CONTROL AUTHORITY **REGULAR MEETING MINUTES, AUGUST 9, 2011** REVISED

PAGE 4

Motion was made by Commissioner Edwards and seconded by Commissioner Komar to pay the bill as submitted.

Discussion: None Vote: 6 in favor Abstained: 0

Opposed: 0

Nafis and Young

Motion was made by Commissioner Komar and seconded by Commissioner Weed to hold the bill to next month.

Discussion: None

Vote: 6 in favor Abstained: 0

Opposed: 0

#### 681 Burton Road

The homeowner wants to build a porch. The building inspector is aware that there is not enough of a right of way. There is question of the easement location on the subdivision map.

Executive Session - none

Petitions from Commissioners - none

Motion was made by Chairman Edwards and seconded by Commissioner Weed to adjourn the meeting at 8:45 p.m.

Respectfully submitted,

Mayann Kempa, Clerk



# Connecticut

WATER POLLUTION CONTROL AUTHORITE REGULAR MEETING MINUTES, AUGUST 9, 2011

I. Call to Order

Chairman Smith called the meeting to order at 7:40 p.m.

Present: Chairman Jeffrey Smith, Commissioners: Robert Pruzinsky, David Finn, James Weed, Charles Edwards and Richard Komar.

Also Present: Walter Opuszynski, Treatment Plant Manager - 7:55 p.m.

Comments from the Public - none

Minutes – June Minutes will be resent to board members for review for approval next month.

Motion was made by Commissioner Weed and seconded by Commissioner Komar to table the June minutes to next month.

Discussion: None

Vote: 6 in favor

Abstained: 0

Opposed: 0

New Applications - none

Motion was made by Commissioner Komar and seconded by Commissioner Weed to rearrange the agenda to accommodate Woodard and Curran to give a presentation regarding a proposal for improvements to the treatment plant.

Discussion: None

Vote: 6 in favor

Abstained: 0

Opposed: 0

#### Nitrogen & Phosphorus Removal - Treatment Plant

Jay Sheehan, Woodard and Curran came before the board concerning the treatment plant regarding the nitrogen and phosphorus removal. He explained that the regulations are getting more an more stringent through DEEP previously was the DEP. The plant was last upgraded in the 1990's. Mr. Sheehan presented an overall assessment, a baseline assessment of the plant, phosphorus removal assessment, nitrogen removal update, energy efficiency and SCADA evaluation and a budget summary and duration.

Mr. Sheehan explained that in the new permit the DEEP is requiring that the Town gets a consultant on board within 90 days of when the permit was filed. The permit was signed

#### WATER POLLUTION CONTROL AUTHORITY REGULAR MEETING MINUTES, AUGUST 9, 2011

PAGE 2

on May 1, 2011. As of August 1, 2011 a consultant is to be working on the nitrogen and phosphorus removal.

Mr. Sheehan explained that there was a 2003 study done by ACOMM formerly Metcalf and Eddy which researched nitrogen improvements to the plant. The current nitrogen assessment is an update to what was done as there have been changes in the permit. The UV was done for chlorine disinfection. The cost for the scope phase is \$14,100. There will be some reconfiguration, (no major capital investments), maybe new pumps, etc.

Tasks	Description	Fee (labor & Expense)	Duration to Complete
1	Existing WPCF Assessment	\$19,599	8 weeks
2	Phosphorus Removal Assessment	\$ 9,200	2 weeks
3	Nitrogen Removal Updated	\$14,100	3 weeks
4	<b>Energy Efficiency &amp; SCADA Evaluation</b>	\$14,200	3 weeks
	Totals	\$57,000	16 weeks

<sup>\*</sup>overall duration can be reduced if tasks authorized concurrently.

Mr. Sheehan stated that the Plan of Conservation and Development would have to be reviewed. Commissioner Edwards stated that they are working on the sewer service area map and it should be completed by next month. The study needs to be done to determine what actually has to be done. The design will be done then it will go out to bid. A user fee was discussed. Currently the cost for nitrogen credit is approximately \$52,000. The nitrogen credits will continue to increase. The new permit is good for five years.

Walter Opuszynski, Plant Manager stated that there are problems with the pumps at West Road. Camera work is to be done on the line in West Road (3 inch line). It is possible that there is a blockage at the bottom. The line is 1,700 feet long; they were able to go down 1,200 feet. They tried from the pump station up, they got to 49 feet. There is a blockage or collapse in the line. It may have to be dug up and repaired. American Rooter will be doing the camera work and will provide a CD. The pump station will be shut down and the line drained. There will be a pump truck there if needed.

Motion was made by Commissioner Weed and seconded by Commissioner Edwards to accept the presentation by Woodard and Curran.

Discussion: None Vote: 6 in favor Abstained: 0 Opposed: 0

A special meeting was scheduled for Tuesday, August 23, 2011 at 7:30 p.m. at the town hall concerning the treatment plant improvement study – nitrogen and phosphorus.

#### WATER POLLUTION CONTROL AUTHORITY REGULAR MEETING MINUTES, AUGUST 9, 2011

PAGE 3

#### Old Business

#### Industrial Park – Lancaster Drive, J. Martin

Chairman Smith stated that there is nothing to discuss. No certificates of occupancy are to be issued. This matter is to be kept on the agenda.

#### Sewer Extension - Lasky Road/Patricia Terrace/Dolly Drive

Chairman Smith stated that this matter will be taken off the agenda.

#### Skokorat Road - Allerton Development - G. Brown

Chairman Smith stated that there is an additional lot there. Two laterals are needed for the duplex which will be built. The lot was not created, it was there. The lateral is on the boundary of the two lots.

#### Sewer Service Area Map

This matter is to be kept on the agenda.

#### Grinder Pumps

Walter Opuszynski, Treatment Plant Manager stated that he would like Peabody Barnes of Wallingford, CT to give a presentation to the board next month. The cost is the same as the E1 pumps, but it is a better two stage pump.

#### **Treatment Plant Monthly Report**

May 2011 data report for the treatment plant was received. A copy is on file.

Walter Opuszynski, Treatment Plant Manager stated that the plant capacity maxed out with this storm today. There is east side infiltration. The manholes were done. No camera work of the lines was done. There is a drainage problem from Lopus Road.

#### New Business - none

#### Correspondence

Planning and Zoning Minutes - Regular - May 19, 2011 and Special Meeting - July 21,

Memorandum dated June 23, 2011 from Susan Cable regarding Current 2010/2011 Budget.

#### Payment of Bills

M. Kempa

Motion was made by Commissioner Edwards and seconded by Commissioner Komar to pay the bill as submitted.

WATER POLLUTION CONTROL AUTHORITY REGULAR MEETING MINUTES, AUGUST 9, 2011

PAGE 4

Discussion: None Vote: 6 in favor Abstained: 0

Opposed: 0

Nafis and Young

Motion was made by Commissioner Komar and seconded by Commissioner Weed to hold the bill to next month.

Discussion: None Vote: 6 in favor Abstained: 0

Opposed: 0

#### Back Rimmon Hill Road - Lot 5

Chairman Smith stated that the manholes were located. There is one at the end of the long driveway that was marked. There is another one right on the corner.

#### 681 Burton Road

The homeowner wants to build a porch. The building inspector is aware that there is not enough of a right of way. There is question of the easement location on the subdivision map.

Executive Session - none

Petitions from Commissioners - none

Motion was made by Chairman Edwards and seconded by Commissioner Weed to adjourn the meeting at 8:45 p.m.

Respectfully submitted,

Maryan Kenpa Maryann Kempa, Clerk

2037232706





August 3, 2011

Town Clerk - Kurt Novak Town of Beacon Falls 10 Maple Avenue Beacon Falls, CT 06403

WATER POLLUTION CONTROL AUTHORITY CEI BEACON FALLS TOWN CLERK

The Town of Beacon Falls Water Pollution Control Authority will hold its regular meeting on Tuesday, August 9, 2011 at 7:30 p.m. at the Town Hall Assembly Room. The agenda is as follows:

- 1. Call to Order
- 2. Comments from the Public
- 3. **Business Meeting**

Minutes – June/no July Meeting

- 4. **New Applications**
- 5. **Old Business** 
  - 1. Region 16 High School
  - 2. Industrial Park Lancaster Drive J. Martin
  - 3. Sewer Extension Lasky Rd./Patricia Terrace/Dolly Dr.
  - 4. Sewer Service Area Map
  - 5. Nitrogen & Phosphorus Removal Treatment Plant
- 6. **New Business** 
  - 1. Treatment Plant Monthly Report
  - 2. Budget and Payment of Bills
  - 3. Correspondence
- Miscellaneous 7.
- 8. **Petitions from Commissioners** 
  - 1. Executive Session to discuss pending litigation (if required)
- 9. Adjournment

Respectfully submitted,





July 14, 2011

Mr. Kurt Novak Town Clerk Town of Beacon Falls 10 Maple Avenue Beacon Falls, CT 06403 DECEIVED

9:40 AL

JUL 14 2011

BEACON FALLS TOWN CLERK

Dear Mr. Novak:

The Water Pollution Control Authority Regular Meeting of July 12, 2011 was cancelled due to a lack of a quorum.

Respectfully submitted,

Maryann Kempa

2037232706

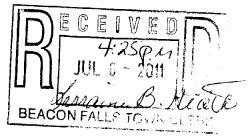




July 6, 2011

WATER POLLUTION CONTROL AUTHORITY

Town Clerk – Kurt Novak Town of Beacon Falls 10 Maple Avenue Beacon Falls, CT 06403



The Town of Beacon Falls Water Pollution Control Authority will hold its regular meeting on Tuesday, July 12, 2011 at 7:30 p.m. at the Town Hall Assembly Room. The agenda is as follows:

- Call to Order 1.
- Comments from the Public 2.
- 3. **Business Meeting** Minutes - May - no June Meeting
- 4. **New Applications**
- **Old Business** 5.
  - 1. Region 16 High School
  - 2. Industrial Park Lancaster Drive J. Martin
  - 3. Sewer Extension Lasky Rd./Patricia Terrace/Dolly Dr.
  - 4. Sewer Service Area Map
  - 5. Nitrogen & Phosphorus Removal Treatment Plant
- 6. **New Business** 
  - 1. Treatment Plant Monthly Report
  - 2. Budget and Payment of Bills
  - 3. Correspondence
- Miscellaneous 7.
- **Petitions from Commissioners** 8.
  - 1. Executive Session to discuss pending litigation (if required)
- 9. Adjournment

Respectfully submitted,

Maryann Kempa

BEACON FALLS TOWN CLERK



2037232706



June 22, 2011

#### CORRECTION

Mr. Kurt Novak Town Clerk Town of Beacon Falls 10 Maple Avenue Beacon Falls, CT 06403

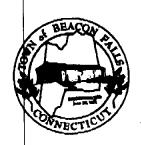
Dear Mr. Novak:

The Water Pollution Control Authority Regular Meeting of June 14, 2011 was cancelled due to a lack of a quorum.

Respectfully submitted,

Maryann Kempa

BEACON FALLS TOWN CLERK





June 1, 2011

Town Clerk - Kurt Novak Town of Beacon Falls 10 Maple Avenue Beacon Falls, CT 06403

The Town of Beacon Falls Water Pollution Control Authority will hold its regular meeting on Tuesday, June 14, 2011 at 7:30 p.m. at the Town Hall Assembly Room. The agenda is as follows:

- 1. Call to Order
- 2. Comments from the Public
- 3. Business Meeting Minutes May
- 4. New Applications
- 5. Old Business
  - 1. Region 16 High School
  - 2. Industrial Park Lancaster Drive J. Martin
  - 3. Sewer Extension Lasky Rd./Patricia Terrace/Dolly Dr.
  - 4. Sewer Service Area Map
  - 5. Nitrogen & Phosphorus Removal Treatment Plant
- 6. New Business
  - 1. Treatment Plant Monthly Report
  - 2. Budget and Payment of Bills
  - 3. Correspondence
- 7. Miscellaneous
- 8. Petitions from Commissioners
  - 1. Executive Session to discuss pending litigation (if required)
- 9. Adjournment

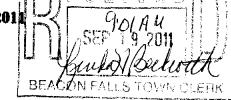
Respectfully submitted,

Maryann Kempa



WATER POLLUTION CONTROLAUTHORITY

REGULAR MEETING MINUTES, MAY 10, 2011 REVISED



#### i. Call to Order

Chairman Smith called the meeting to order at 7:37 p.m.

Present: Chairman Jeffrey Smith, Commissioners: Robert Pruzinsky, David Finn, James Weed and Richard Komar.

Week and Richme Rolling.

Absent: Commissioner Charles Edwards and James Galligan, Town Engineer.

Comments from the Public - none

Minutes - March no meeting in April

Motion was made by Commissioner Weed and seconded by Commissioner Pruzinsky accept the meeting minutes of March.

Discussion: None

Vote: 5 in favor

Abstained: 0

Opposed: 0

Note: There was no meeting in April.

New Applications - none

#### Old Business

#### Region 16 High School

Chairman Smith stated that when school is out they can do the necessary work at Laurel Ledge School concerning the fats, oil and grease. The high school will be been inspected. The grease separator is outside. This matter will be kept on the agenda.

#### Industrial Park - Lancaster Drive, J. Martin

Chairman Smith stated that there is nothing to discuss. The building inspector has a sign off sheet so if anybody wants to move into the industrial park they would be required to pay the \$4,000.00. This matter is to be kept on the agenda.

#### Sewer Extension - Lasky Road/Patricia Terrace/Dolly Drive

Chairman Smith stated that this project was voted down in the proposed budget. This matter will be kept on the agenda.

## WATER POLLUTION CONTROL AUTHORITY REGULAR MEETING MINUTES, MAY 10, 2011 REVISED

PAGE 2

## Sewer Service Area Map

Chairman Smith stated he did not attend the Plan of Conservation and Development Committee meeting. Commissioners Edwards and Komar did attend the meeting. The proposed sewer service area map will be reviewed and possibly revised. This matter is to be kept on the agenda.

## Nitrogen & Phosphorus Removal - Treatment Plant

Chairman Smith stated that Jim Galligan, Town Engineer was going to organize a presentation to the board. This matter will be kept on the agenda.

## **New Business**

Chairman Smith noted that the pipe coming off Johnson Street needs to be changed. The project will probably go out to bid. The force main has been partially cleaned on West Road. There is possibly a clog in it. West Road will be Tv'd.

Chairman Smith noted that there was a grinder pump failure in March at 105 West Road. New England Septic was called to pump the chamber out. A new pump was installed.

## Correspondence

Wastewater Treatment Plant - March 2011 Data Report

Letter dated April 14, 2011 regarding leach flow summaries for January, February and March 2011.

Notification was received that Water Resources Technologies, LLC has moved to 11221 St. Johns Industrial Parkway North, Jacksonville, FL 32246 — Phone: 904 924-0700/Toll Free: 877 978-4266 Website WRTLLC.COM

Planning and Zoning Minutes

## Payment of Bills

New England Septic

Motion was made by Commissioner Pruzinsky and seconded by Commissioner Weed to pay the bill as submitted.

Discussion: None Vote: 5 in favor Abstained: 0 Opposed: 0

Water Resources Technology for new pump at 105 West Road

Motion was made by Commissioner Komar and seconded by Commissioner Finn to pay the bill as submitted.

Discussion: None Vote: 5 in favor Abstained: 0 Opposed: 0

## WATER POLLUTION CONTROL AUTHORITY **REGULAR MEETING MINUTES, MAY 10, 2011** REVISED

PAGE 3

M. Kempa

Motion was made by Commissioner Komar and seconded by Commissioner Weed to pay the bill as submitted.

Discussion: None Vote: 5 in favor

Abstained: 0

Opposed: 0

Nafis and Young

Motion was made by Commissioner Komar and seconded by Commissioner Weed to pay the bill as submitted.

Discussion: None

Vote: 5 in favor

Abstained: 0

Opposed: 0

## **Treatment Plant Report**

Commissioner Weed noted that on March 6-8, 2011 during a major rain event, the plant was beyond capacity. It took until March 28th for plant flow to return to normal level. Operational changes had to be made to correct the situation. Discussion was held concerning infiltration and smoke testing.

Executive Session - none

Petitions from Commissioners - none

Motion was made by Chairman Smith and seconded by Commissioner Weed to adjourn the meeting at 8:00 p.m.

Respectfully submitted,

Maryann Kempa, Clerk



## WATER POLLUTION CONTROL AUTHORITY REGULAR MEETING MINUTES, MAY 10, 2011

## I. Call to Order

Chairman Smith called the meeting to order at 7:37 p.m.

Present: Chairman Jeffrey Smith, Commissioners: Robert Pruzinsky, David Finn, James Weed and Richard Komar.

Absent: Commissioner Charles Edwards and James Galligan, Town Engineer.

Comments from the Public - none

Minutes - March no meeting in April

Motion was made by Commissioner Weed and seconded by Commissioner Pruzinsky accept the meeting minutes of March.

Discussion: Notte

Vote: 5 in favor

Abstained: 0

Opposed: 0

Note: There was no meeting in April.

New Applications - none

Old Business

## Region 16 High School

Chairman Smith stated that when school is out they can do the necessary work at Laurel Ledge School concerning the fats, oil and grease. The high school will be been inspected. The grease separator is outside. This matter will be kept on the agenda.

## Industrial Park - Lancaster Drive, J. Martin

Chairman Smith stated that there is nothing to discuss. The building inspector has a sign off sheet so if anybody wants to move into the industrial park they would be required to pay the \$4,000.00. This matter is to be kept on the agenda.

## Sewer Extension - Lasky Road/Patricia Terrace/Dolly Drive

Chairman Smith stated that this project was voted down in the proposed budget. This matter will be kept on the agenda.

## WATER POLLUTION CONTROL AUTHORITY REGULAR MEETING MINUTES, MAY 10, 2011

PAGE 2

## Sewer Service Area Map

Chairman Smith stated he did not attend the Plan of Conservation and Development Committee meeting. Commissioners Edwards and Komar did attend the meeting. The proposed sewer service area map will be reviewed and possibly revised. This matter is to be kept on the agenda.

## Nitrogen & Phosphorus Removal - Treatment Plant

Chairman Smith stated that Jim Galligan, Town Engineer was going to organize a presentation to the board. This matter will be kept on the agenda.

### New Business

Chairman Smith noted that the pipe coming off Johnson Street needs to be changed. The project will probably go out to bid. The force main has been cleaned on West Road. There is possibly a clog in it. West Road will be Tv'd.

Chairman Smith noted that there was a grinder pump failure in March at 105 West Road. New England Septic was called to pump the chamber out. A new pump was installed.

## Correspondence

Wastewater Treatment Plant - March 2011 Data Report

Letter dated April 14, 2011 regarding leach flow summaries for January, February and March 2011.

Notification was received that Water Resources Technologies, LLC has moved to 11221 St. Johns Industrial Parkway North, Jacksonville, FL 32246 - Phone: 904 924-0700/Toll Free: 877 978-4266 Website WRTLLC.COM

Planning and Zoning Minutes

## Payment of Bills

New England Septic

Motion was made by Commissioner Pruzinsky and seconded by Commissioner Weed to pay the bill as submitted.

Discussion: None Vote: 5 in favor Abstained: 0 Opposed: 0

Water Resources Technology for new pump at 105 West Road

Motion was made by Commissioner Komar and seconded by Commissioner Finn to pay the bill as submitted.

Discussion: None Vote: 5 in favor Abstained: 0 Opposed: 0

WATER POLLUTION CONTROL AUTHORITY REGULAR MEETING MINUTES, MAY 10, 2011

PAGE 3

M. Kempa

Motion was made by Commissioner Komar and seconded by Commissioner Weed to pay the bill as submitted.

Discussion: None

Vote: 5 in favor

Abstained: 0

Opposed: 0

Nafis and Young

Motion was made by Commissioner Komar and seconded by Commissioner Weed to pay the bill as submitted.

Discussion: None

Vote: 5 in favor

Abstained: 0

Opposed: 0

**Treatment Plant Report** 

Commissioner Weed noted that on March 6-8, 2011 during a major rain event, the plant was beyond capacity. It took until March 28th for plant flow to return to normal level. Operational changes had to be made to correct the situation. Discussion was held concerning infiltration and smoke testing.

Executive Session - none

Petitions from Commissioners - none

Motion was made by Chairman Smith and seconded by Commissioner Weed to adjourn the meeting at 8:00 p.m.

Respectfully submitted,

Maryann Kempa, Clerk





May 4, 2011

Town Clerk – Kurt Novak Town of Beacon Falls 10 Maple Avenue Beacon Falls, CT 06403

The Town of Beacon Falls Water Pollution Control Authority will hold its regular meeting on Tuesday, May 10, 2011 at 7:30 p.m. at the Town Hall Assembly Room. The agenda is as follows:

- Call to Order
- 2. Comments from the Public
- 3. Business Meeting
  Minutes March previously forwarded
- 4. New Applications
- 5. Old Business
  - 1. Region 16 High School
  - 2. Industrial Park Lancaster Drive J. Martin
  - 3. Sewer Extension Lasky Rd./Patricia Terrace/Dolly Dr.
  - 4. Sewer Service Area Map
  - 5. Nitrogen & Phosphorus Removal Treatment Plant
- 6. New Business
  - 1. Treatment Plant Monthly Report
  - 2. Budget and Payment of Bills
  - 3. Correspondence
- 7. Miscellaneous
- 8. Petitions from Commissioners
  - 1. Executive Session to discuss pending litigation (if required)
- 9. Adjournment

Respectfully submitted,



# CONNECTICUT WATER POLLUTION CONTROL AUTHORITY

April 18, 2011

APR 18 2011 Farraine B- Heath

Mr. Kurt Novak Town Clerk Town of Beacon Falls 10 Maple Avenue Beacon Falls, CT 06403

Dear Mr. Novak:

The Water Pollution Control Authority Regular Meeting of April 12, 2011 was cancelled due to a lack of a quorum.

Respectfully submitted,

Mayann Kempa Maryann Kempa





April 18, 2011

APR 20 2011 DESAGNE B. HE at to BEACON FALLS TOWN CLERK

9:00 AM

Mr. Kurt Novak
Town Clerk
Town of Beacon Falls
10 Maple Avenue
Beacon Falls, CT 06403

Dear Mr. Novak:

The Water Pollution Control Authority Regular Meeting of April 12, 2011 was cancelled due to a lack of a quorum.

Respectfully submitted,

MOMarin Kempa Maryann Kempa





April 5, 2011

Town Clerk - Kurt Novak BEACON FALLS TOWN CLERK Town of Beacon Falls 10 Maple Avenue Beacon Falls, CT 06403

The Town of Beacon Falls Water Pollution Control Authority will hold its regular meeting on Tuesday, April 12, 2011 at 7:30 p.m. at the Town Hall Assembly Room. The agenda is as follows:

- Call to Order 1.
- Comments from the Public 2.

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- 3. **Business Meeting** Minutes – March
- 4. **New Applications**
- **Old Business** 5.
  - 1. Region 16 High School
  - 2. Industrial Park Lancaster Drive J. Martin
  - 3. Sewer Extension Lasky Rd./Patricia Terrace/Dolly Dr.
  - 4. Sewer Service Area Map
  - 5. Nitrogen & Phosphorus Removal Treatment Plant
- 6. **New Business** 
  - 1. Treatment Plant Monthly Report
  - 2. Budget and Payment of Bills
  - 3. Correspondence
- 7. Miscellaneous
- Petitions from Commissioners
  - 1. Executive Session to discuss pending litigation (if required)
- 9. Adjournment

Respectfully submitted,

Maryann Kempa





## WATER POLLUTION CONTROL AUTHORITY REGULAR MEETING MINUTES, MARCH 8, 2011

## I. Call to Order

Chairman Smith called the meeting to order at 7:36 p.m.

Present: Chairman Jeffrey Smith, Commissioners: Robert Pruzinsky, David Finn, James Weed, Charles Edwards and Richard Komar.

Also Present: Jim Galligan, Town Engineer and Walter Opuszynski, Treatment Plant Manager.

Comments from the Public - none

Minutes - February

Motion was made by Commissioner Pruzinsky and seconded by Commissioner Finn to table the February minutes to next month.

Discussion: None

Vote: 6 in favor

Abstained: 0

Opposed: 0

New Applications - none

Old Business

## Region 16 High School

Chairman Smith stated that he has spoken to Rich who is the superintendent of grounds at the High School. A representative from the Big Dipper/Fats, Oil and Grease Recovery Units inspected the high school. The system at the high school is fine. A system will be set up for Laurel Ledge School. The system will be installed over the summer vacation. This matter is to be kept on the agenda.

## Industrial Park - Lancaster Drive, J. Martin

Chairman Smith stated that there is nothing to discuss. The building inspector has not issued any additional certificates of occupancies. This matter is to be kept on the agenda.

## Sewer Extension - Lasky Road/Patricia Terrace/Dolly Drive

Chairman Smith stated that this project is going to bonding. This matter will be kept on the agenda.

## WATER POLLUTION CONTROL AUTHORITY REGULAR MEETING MINUTES, MARCH 8, 2011

PAGE 2

## Lot 11/36 Lancaster Drive - Dr. Dey

Chairman Smith noted that this matter is on hold. This matter will be kept taken off the agenda.

## Sewer Service Area Map

Chairman Smith stated that there is nothing to discuss. We are awaiting a response from the State of Connecticut. This matter is to be kept on the agenda.

## Nitrogen & Phosphorus Removal - Treatment Plant

Chairman Smith stated this matter will be kept on the agenda.

### New Business

Chairman Smith noted that there were no grinder pump failures. Chairman Smith noted that once the rainy season ends the manhole on Johnson Street needs to be changed.

Commissioner Edwards inquired as to how much money is left in the sewer fund.

Commissioner Edwards feels that an answer is needed by the March meeting. Chairman Smith stated he spoke with the Board of Finance last month. The Board of Finance was inquiring about raising the tie in cost and the consideration of a sewer use fee.

## Payment of Bills

Nafis & Young

Motion was made by Commissioner Edwards and seconded by Commissioner Komar to pay the bill as submitted.

Discussion: None Vote: 6 in favor Abstained: 0 Opposed: 0

M. Kempa

Motion was made by Commissioner Komar and seconded by Commissioner Weed to pay the bill as submitted.

Discussion: None Vote: 6 in favor Abstained: 0 Opposed: 0

## Correspondence

Summary Report for February, Wastewater Treatment Plant

P&Z Minutes

Summary of Leachate Flows for October, November and December

## WATER POLLUTION CONTROL AUTHORITY REGULAR MEETING MINUTES, MARCH 8, 2011

PAGE 3

**Treatment Plant Report** 

Walter Opuszynski, Treatment Plant Manager stated that recent rain storm has caused a lot of infiltration at the Treatment Plant. The pump stations experienced high flows during the storm. Wet well sumps were cleaned before the last storm which helped with the high flows. The last time they were cleaned was in September. The wet wells will be cleaned four times a year. There was a lot of grease in the all the pump stations. The Railroad Avenue Pump Station had lot of rags which caused a problem with the pumps. The pumps will be pulled out and cleaned as there may be an accumulation of rags around the base of pumps.

Chairman Smith noted a letter from the State of Connecticut reissuing the permit for the Treatment Plant. Walter Opuszynski noted that he has a meeting on Friday morning with an engineering firm concerning the nitrogen and phosphorus removal. A study was done in 2000 on the nitrogen. Walter Opuszynski noted he met with the State in February 16<sup>th</sup> concerning phosphorus removal. He has not received an official report for the new permit.

Walter Opuszynski stated that a letter was received from the State concerning the nitrogen credits. He estimates it will be approximately \$67,000. In the proposed 2010-2011 budget \$90,000 was included for nitrogen credits.

Executive Session - none

Petitions from Commissioners – none

Motion was made by Commissioner Komar and seconded by Commissioner Weed to adjourn the meeting at 8:05 p.m.

Respectfully submitted,

Maryann Kempa, Clerk





March 1, 2011

WATER POLLUTION CONTROL AUTHORITY

Town Clerk – Kurt Novak Town of Beacon Falls 10 Maple Avenue Beacon Falls, CT 06403 1:42 PM MAR 1 2011 Larraine B. Heath

The Town of Beacon Falls Water Pollution Control Authority will hold its regular meeting on Tuesday, March 8, 2011 at 7:30 p.m. at the Town Hall Assembly Room. The agenda is as follows:

- 1. Call to Order
- 2. Comments from the Public
- 3. Business Meeting Minutes February
- 4. New Applications
- 5. Old Business
  - 1 Region 16 High School
  - 2. Industrial Park Lancaster Drive J. Martin
  - 3. Sewer Extension Lasky Rd./Patricia Terrace/Dolly Dr.
  - 5. Lot 11/36 Lancaster Drive Pines Bridge Industrial Park Dr. Dey
  - 6. Sewer Service Area Map
  - 7. Nitrogen & Phosphorus Removal Treatment Plant
- New Business
  - 1. Budget and Payment of Bills
  - 2. Correspondence
- 7. Miscellaneous
- 8. Petitions from Commissioners
  - 1. Executive Session to discuss pending litigation (if required)
- 9. Adjournment

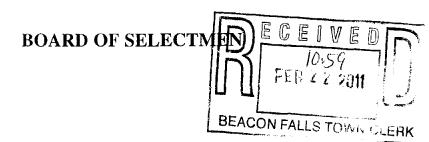
Respectfully submitted,

Maryann Kempa





## Town of BEACON FALLS onnecticut



February 22, 2011

Mr. Walter Opuszynski 2 Sharon Drive Beacon Falls, CT 06403

Dear Walter:

At a Special Board of Selectmen Meeting held on February 17, 2011, you were officially hired to serve as Superintendent of the Beacon Falls Wastewater Treatment Plant effective immediately.

Congratulations!

We have the greatest confidence in you in this new position and we look forward to working with you as we serve the residents of Beacon Falls.

Sincerely,

Austin d. Calle Susan A. Cable First Selectman

SAC/kaw

Cc: Board of Selectmen

Town Clerk 🗸

D. Johnson, AFSCME - Council 4 Representative





WATER POLLUTION CONTROL AUTHORITY **REGULAR MEETING MINUTES, FEBRUARY 8, 2011** 

M KEMPA

## Call to Order

Chairman Smith called the meeting to order at 7:30 p.m.

Present: Chairman Jeffrey Smith, Commissioners: Robert Pruzinsky, David Fina and James Weed.

Absent: Commissioners: Charles Edwards and Richard Komar.

Also Present: Jim Galligan, Town Engineer.

Comments from the Public - none

Minutes – January

Motion was made by Commissioner Finn and seconded by Commissioner Weed to accept the meeting minutes as presented.

Opposed: 0 Discussion: None Vote: 4 in favor Abstained: 0

New Applications - none

Old Business

Region 16 High School

Chairman Smith stated that there is nothing to discuss. This matter is to be kept on the agenda.

Industrial Park – Lancaster Drive, J. Martin

Chairman Smith stated that there is nothing to discuss. This matter is to be kept on the agenda.

Sewer Extension - Lasky Road/Patricia Terrace/Dolly Drive

Chairman Smith stated that this project is going to bonding. This matter will be kept on the agenda.

## WATER POLLUTION CONTROL AUTHORITY REGULAR MEETING MINUTES, FEBRUARY 8, 2011

PAGE 2

## Lot 11/36 Lancaster Drive – Dr. Dey

Chairman Smith noted that this matter is on hold. This matter will be kept on the agenda.

## Sewer Service Area Map

Chairman Smith stated that there is nothing to discuss awaiting a response from the State of Connecticut. This matter is to be kept on the agenda.

## Nitrogen & Phosphorus Removal - Treatment Plant

Chairman Smith stated this matter will be kept on the agenda.

New Business - none

## Payment of Bills

M. Kempa

Motion was made by Commissioner Pruzinsky and seconded by Commission Finn to pay the bill as submitted.

Discussion: None

Vote: 4 in favor

Abstained: 0

Opposed: 0

## Correspondence

Summary Report for January, Wastewater Treatment Plant P&Z Minutes

Executive Session - none

Petitions from Commissioners - none

Motion was made by Commissioner Weed and seconded by Commissioner Finn to adjourn the meeting at 7:45 p.m.

Respectfully submitted,

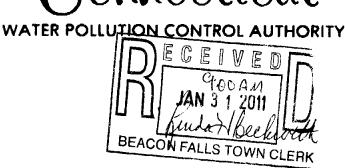
Maryann Kempa, Clerk





January 31, 2011

Town Clerk – Kurt Novak Town of Beacon Falls 10 Maple Avenue Beacon Falls, CT 06403



The Town of Beacon Falls Water Pollution Control Authority will hold its regular meeting on Tuesday, February 8, 2011 at 7:30 p.m. at the Town Hall Assembly Room. The agenda is as follows:

- 1. Call to Order
- 2. Comments from the Public
- 3. Business Meeting Minutes January
- 4. New Applications
- 5. Old Business
  - 1. Region 16 High School
  - 2. Industrial Park Lancaster Drive J. Martin
  - 3. Sewer Extension Lasky Rd./Patricia Terrace/Dolly Dr.
  - 5. Lot 11/36 Lancaster Drive Pines Bridge Industrial Park Dr. Dey
  - 6. Sewer Service Area Map
  - 7. Nitrogen & Phosphorus Removal Treatment Plant
- 6. New Business
  - 1. Budget and Payment of Bills
  - 2. Correspondence
- 7. Miscellaneous
- 8. Petitions from Commissioners
  - 1. Executive Session to discuss pending litigation (if required)
- 9. Adjournment

Respectfully submitted,

Maryann Kempa, Clerk





## WATER POLLUTION CONTROL AUTHORITY PUBLIC HEARING MINUTES JANUARY 11, 2001

M KEMPA

Chairman Smith called the Public Hearing to order at 7:00 p.m.

Present: Chairman Jeffrey Smith, Commissioners: Richard Komar, Robert Pruzinsky, David Finn, James Weed and Charles Edwards (7:15 p.m.).

Also Present: James Galligan, Town Engineer, Walter Opuszynski, Treatment Plant, Brian Fitzpatrick, First Selectman Susan Cable (7:15 p.m.), Selectman Dominick Sorrentino, (7:20 p.m.) and Selectman Michael Krensky (7:30 p.m.).

Public: Janice and Bill Yankowski-2 Dolly Drive, Fred and Maryann Smith-4 Patricia Terrace, Frank D'Angeli-24 Lasky Road and Dorothy Black-4 Dolly Drive.

Chairman Smith read the following notice: Notice of Public Hearings, Town of Beacon Falls, Waterbury Pollution Control Authority, January 11, 2011.

The Water Pollution Control Authority of the Town of Beacon Falls, Connecticut, will hold public hearings in the <u>Assembly Room</u>, of the <u>Town Hall</u>, at <u>10 Maple Avenue</u> in Beacon Falls, Connecticut, on Tuesday, January 11, 2011, at <u>7:00 P.M.</u> to consider the advisability of the following projects:

- 1. Various sanitary sewer main improvements, including: (1) rehabilitation of sanitary sewer mains and appurtenances on all or any portion of the following roads: Highland Avenue, Maple Street and Wolf Avenue, as to be determined by the Water Pollution Control Authority; (2) installation of sanitary sewer mains and appurtenances on all or any portion of the following roads, as to be determined by the Water Pollution Control Authority: Patricia Terrace and Dolly Drive; and (3) related work, improvements, equipment and appurtenances.
- 2. Various improvements to the Wastewater Treatment Plant as to be determined by the Water Pollution Control Authority, contemplated to include refurbishing of existing aeration tanks; refurbishing of secondary clarifiers; acquisition and installation of air blowers/vfd's and RAS pumps; aerated flumeway modifications; flow distribution improvements; retrofitting of emergency generator cooling system; and related work, improvements, equipment and appurtenances.

Affected property owners and voters of the Town of Beacon Falls, Connecticut will be heard at the public hearing concerning the proposed projects.

## WATER POLLUTION CONTROL AUTHORITY PUBLIC HEARING MINUTES, JANUARY 11, 2001

PAGE 2

Dated at Beacon Falls, Connecticut this 17th day of December, 2010. Published in the Waterbury Republican/American on Monday, December 20, 2010, Jeffrey T. Smith, Chairman - Beacon Falls Water Pollution Control Authority

Chairman Smith stated that the Town Engineer, James Galligan will present the proposed sewer plans for Patricia Terrace and Dolly Drive. James Galligan, Town Engineer explained at Dolly Drive and Patricia Terrace there is a broken pipe in the line which is causing a lot of infiltration. The clean water from the break in the pipe is going into the sewer line and is then being treated at the treatment plant. The town is paying money to treat clean water. There will be a TV inspection done and a construction contractor will be hired to replace the pipes. Homeowners will then be able to tie into the sanitary sewer line. Mr. Galligan explained that the homeowners on Patricia Terrace and Dolly Drive started a petition for sanitary sewers sometime ago. There is a sanitary sewer currently on Lasky Road. Mr. Galligan presented three alternatives for the extension of the sanitary sewer line. He also explained that easements will be needed from certain homeowners.

Janice Yankowski – 2 Dolly Drive asked if there were sewers on Lasky Drive. Chairman Smith explained that the homes in the new subdivision, the sanitary sewer line ties in on the back of Burton Road. Coventry Lane sanitary sewer line does not come down Lasky Drive. There was question if the new sanitary sewer line would be also installed on Country Court which is a private road. Mr. Galligan stated Country Court was not included in the plans.

Mr. Galligan explained that the homeowners that received notices were where easements would be needed. Homeowners where an easement is not required were not sent notices. Mr. Galligan presented the return receipts for the property owners requiring easements were submitted to the Board. Chairman Smith stated that the Legal Notice was in the newspaper. Homeowners with homes parallel with the brook received notices.

Dorothy Black – 4 Dolly Drive asked if all the homeowners would have to pay. Chairman Smith stated yes.

Janice Yankowski – 2 Dolly Drive stated she is concerned for her property. Mr. Galligan stated the property would have to be returned to the way it was previously.

Bill Yankowski – 2 Dolly Drive stated the sewer line will be parallel to Rte. 42.

Mr. Galligan stated he wants to void coming out to Lasky Road. He wants to go parallel to the brook. Inland Wetlands will need to approve the proposed plan.

Chairman Smith explained to the Public that there will be more meetings concerning these proposed sanitary sewer plans.

## WATER POLLUTION CONTROL AUTHORITY PUBLIC HEARING MINUTES, JANUARY 11, 2001

PAGE 3

Fred Smith – 4 Patricia Terrace stated his neighbor did not get a letter. Chairman Smith stated that no easement would be required from his neighbor.

Frank D'Angeli -24 Lasky Road asked how do you get an easement and what is the cost of the project. Mr. D'Angeli stated he is happy with his septic system. His neighbor invested thousands of dollars into his septic system. He asked if there were any other options to avoid Lasky Road.

Jim Galligan stated there would be a diagram of the property for the easement. The Town Attorney would prepare the necessary legal document. The homeowners property would have to be return as it as previously before the easement. The cost of project would be approximately \$450,000 among the 27-28 homeowners. The cost to each homeowner would be approximately \$15,000. The sewer line would benefit the Town to clean up the brook area. The Town would have to make the decision to discount the cost.

Janice Yankowski – 2 Dolly Drive stated she was not asked when the petition was circulated.

First Selectman Susan Cable explained that the project would have to go to a Town referendum in February. She also explained that grants are hard to obtain.

Dorothy Black – 4 Dolly Drive asked if people with easements would have to pay more. Jim Galligan stated no. The payments can be made over a period of time.

Jim Galligan also explained as long as there is no health problem or if there is no problem with a septic system the homeowner would not be required to tie into the sanitary sewer line.

Janice Yankowski – 2 Dolly Drive asked if there were any other costs to tie in. Jim Galligan explained a contractor would have to be hired.

Dorothy Black – 4 Dolly Drive asked if the homeowner could hire their own contractor.

Fred Smith - 4 Patricia Terrace asked if the contractor hired to do the sewer project could be hired.

First Selectman Susan Cable stated they can possibly negotiate a group rate.

Discussion was held concerning the assessment. The terms of payment would have to be determined.

Fred Smith – 4 Patricia Terrace stated if you were selling your home having the sanitary sewer line would be a good selling point.

## WATER POLLUTION CONTROL AUTHORITY PUBLIC HEARING MINUTES, JANUARY 11, 2001

PAGE 4

Frank D'Angeli – 24 Lasky Road would like another option other than the sanitary sewer line going into Lasky Road.

Dorothy Black – 4 Dolly Drive stated she wants the project to be done quickly.

First Selectman Susan Cable wants to do roads and the sanitary sewer line at the same time. All the area homeowners would have to pay the same assessment. The Town would pay for the roads.

Jim Galligan stated that approval would be needed from the Inland Wetlands Commission. There will be no road work done on Country Court as it is a private road. The homeowners on Country Court will be notified of the proposed sanitary sewer line.

Chairman Smith explained the reason for an easement. The easement is strictly in case something happens to the sanitary sewer line the Town would have the right to repair it.

Bill Yankowski -2 Dolly Drive asked where the sewer line would start. Jim Galligan explained the proposed plans.

Chairman Smith asked three times if there were any other questions.

Motion was made by Commissioner Weed and seconded by Commissioner Pruzinsky to close the Public Hearing at 7:30 p.m.

Respectfully submitted,

Clerk

Maryann Kempa tempa

JAN 2 0 2011





## WATER POLLUTION CONTROL AUTHORITY REGULAR MEETING MINUTES, JANUARY 11, 2011

## I. Call to Order

Chairman Smith called the meeting to order at 7:31 p.m.

Present: Chairman Jeffrey Smith, Commissioners: Richard Komar, Robert Pruzinsky, David Finn, Charles Edwards and James Weed.

Also Present: Walter Opuszynski, Acting Plant Manager, Brian Fitzpatrick, Former Plant Manager and Jim Galligan, Town Engineer.

### Comments from the Public - none

Minutes - December

Motion was made by Commissioner Weed and seconded by Commissioner Finn to accept the meeting minutes with correction.

Discussion: None

Vote: 6 in favor

Abstained: 0

Opposed: 0

New Applications - none

### Old Business

## Region 16 High School

Chairman Smith stated that there is nothing to discuss. This matter is to be kept on the agenda.

## Industrial Park - Lancaster Drive, J. Martin

Chairman Smith stated that there is nothing to discuss. This matter is to be kept on the agenda.

## Sewer Extension - Lasky Road/Patricia Terrace/Dolly Drive

Chairman Smith stated that there is bonding which will be voted on. This matter will be kept on the agenda.

## Lot 11/36 Lancaster Drive – Dr. Dey

Chairman Smith noted that this matter is on hold. This matter will be kept on the agenda.

## WATER POLLUTION CONTROL AUTHORITY **REGULAR MEETING MINUTES, JANUARY 11, 2011**

PAGE 2

## Sewer Service Area Map

Chairman Smith stated that there is nothing to discuss until the State of Connecticut responds. This matter is to be kept on the agenda.

## Nitrogen & Phosphorus Removal - Treatment Plant

Walter Opuszynski stated he would like have an engineer company invest further. The previous study was done in 2003 and a few things have changed. This matter will be kept on the agenda.

### New Business

Chairman Smith stated that there were no grinder pump failures. Letters were sent to homeowners with grinder pumps stating that the Town of Beacon Falls will not be responsible to repair or pay any costs if a grinder pump fails due to a grease problem.

## Payment of Bills

M. Kempa

Motion was made by Commissioner Komar and seconded by Commission Finn to pay the bill as submitted.

Discussion: None Vote: 6 in favor Abstained: 0

Opposed: 0

Nafis & Young

Motion was made by Commissioner Edwards and seconded by Commissioner Komar to pay the bill as submitted.

Discussion: None

Vote: 6 in favor

Abstrained: 0

Opposed: 0

Motion was made by Commissioner Finn and seconded by Commissioner Weed to open the bids for the secondary clarifiers.

Discussion: None

Vote: 6 in favor

Abstained: 0

Opposed: 0

Jim Galligan, Town Engineer opened the following bids:

Kovak Construction - \$90,490

Caldon Inc. - \$114,750

Motion was made by Commissioner Weed and seconded by Commissioner Komar to forward the bids received to the Town Engineer, Jim Galligan for review.

Discussion: None Vote: 6 in favor

Abstained: 0

Opposed: 0

## WATER POLLUTION CONTROL AUTHORITY **REGULAR MEETING MINUTES, JANUARY 11, 2011**

PAGE 3

Correspondence

Summary Report for December, Wastewater Treatment Plant P&Z Minutes

Water Resources bill will be kept on file as there was a credit. State of Connecticut DEP - Workshop re: wastewater and fats, oil and grease

Commissioner Edwards asked what happened to the grinder pump that was taken out and was there a core charge.

Executive Session - none

Petitions from Commissioners - none

Motion was made by Commissioner Edwards and seconded by Commissioner Weed to adjourn the meeting at 7:50 p.m.

Respectfully submitted,



## Town of BEACON FALLS Connecticut

## WATER POLLUTION CONTROL AUTHORITY

January 5, 2011

Genta H Beckweth

Town Clerk – Kurt Novak Town of Beacon Falls 10 Maple Avenue Beacon Falls, CT 06403

The Town of Beacon Falls Water Pollution Control Authority will hold its regular meeting on Tuesday, January 11, 2011 at 7:30 p.m. at the Town Hall Assembly Room. The agenda is as follows:

- Call to Order
- 2. Comments from the Public
- 3. Business Meeting Minutes December
- 4. New Applications
- Old Business
  - 1. Region 16 High School
  - 2. Industrial Park Lancaster Drive J. Martin
  - 3. Sewer Extension Lasky Rd./Patricia Terrace/Dolly Dr.
  - 5. Lot 11/36 Lancaster Drive Pines Bridge Industrial Park Dr. Dey
  - 6. Sewer Service Area Map
  - 7. Nitrogen & Phosphorus Removal Treatment Plant
- 6. New Business
  - 1. Budget and Payment of Bills
  - 2. Correspondence
- 7. Miscellaneous
- 8. Petitions from Commissioners
  - 1. Executive Session to discuss pending litigation (if required)
- 9. Adjournment

Respectfully submitted,

Minjunatenga Maryann Kempa, Clerk





## WATER POLLUTION CONTROL AUTHORITY

REGULAR MEETING MINUTES, DECEMBER 14, 2010 2:49 cm Jenda & Beckwith

## Call to Order

Chairman Smith called the meeting to order at 7:30 p.m.

Present: Chairman Jeffrey Smith, Commissioners: Richard Komar, Robert Pruzinsky, David Finn, Charles Edwards and James Weed.

Also Present: Brian Fitzpatrick, Plant Manager and Jim Galligan, Town Engineer.

Comments from the Public - none

Minutes - November

Motion was made by Commissioner Komar and seconded by Commissioner Pruzinsky to accept the meeting minutes with correction.

Discussion: None Vote: 5 in favor

Abstained: 0

Opposed: 0

New Applications - none

Old Business

### Region 16 High School

Chairman Smith stated that there is nothing to discuss. This matter is to be kept on the agenda.

## Industrial Park – Laucaster Drive, J. Martin

Chairman Smith stated that someone came in for a Certificate of Occupancy. The building inspector held it up because the \$4,000 fee needed to be paid. This matter is to be kept on the agenda.

## Sewer Extension - Lasky Road/Patricia Terrace/Dolly Drive

Chairman Smith stated that there is bonding which will be voted on. This matter will be kept on the agenda.

## Lot 11/36 Lancaster Drive – Dr. Dey

Chairman Smith noted that this matter is on hold. This matter will be kept on the agenda.

## WATER POLLUTION CONTROL AUTHORITY REGULAR MEETING MINUTES, DECEMBER 14, 2010

PAGE 2

## Sewer Service Area Map

Chairman Smith stated that there is nothing to discuss until the State of Connecticut responds. This matter is to be kept on the agenda.

## Nitrogen & Phosphorus Removal – Treatment Plant

Brian Fitzpatrick stated that no new permit has been issued. Additional funds will be needed for phosphorus removal.

### **New Business**

Chairman Smith noted that a grinder on Briarwood Road. The pump failed, E1 was called and removed the pump. There was a problem with grease. A new pump was installed. On the following day that pump failed. There is a grease problem. A letter will sent to homeowners with grinder pumps that the Town of Beacon Falls will not be responsible to repair the pump if it is a grease problem.

## Correspondence

Summary Report for November, Wastewater Treatment Plant

**P&Z Minutes** 

Letter from First Selectman regarding clerks raise.

Letter from First Selectman regarding 2011/2012 budget.

Christmas Card from Nafis & Young.

## Budget

2011/2012 Budget is due by January 10, 2011.

Manny Gomes, Fiscal Officer came before the board regarding a referendum for Sewer Main Installation/Rehabilitation and WWTF Improvements.

Motion was made by Commissioner Komar and seconded by Commissioner Weed to hold a Public Hearing on January 12, 2011 at 7 p.m. in the Town Hall Assembly Room concerning sanitary sewer improvements to Patricia Lane and Dolly Drive.

Discussion: None Vote: 5 in favor Abstained: 0 Opposed: 0

## Payment of Bills

Water Resources for 17 Briarwood Road - \$2,755.00

Motion was made by Commissioner Edwards and seconded by Commission Weed to pay the bill as submitted.

Discussion: None Vote: 5 in favor Abstained: 0 Opposed: 1

## WATER POLLUTION CONTROL AUTHORITY **REGULAR MEETING MINUTES, DECEMBER 14, 2010**

PAGE 3

Nafis & Young - \$3,987.55

Motion was made by Commissioner Finn and seconded by Commission Weed to pay the bill as submitted.

Discussion: None Vote: 6 in favor Abstained: 0 Opposed: 0

M. Kempa - \$110.00

Motion was made by Commissioner Edwards and seconded by Commissioner Komar to pay the bill as submitted.

Motion was made by Commissioner Edwards and seconded by Commission Weed to pay the bill as submitted.

Discussion: None Vote: 6 in favor Abstained: 0 Opposed: 0

Executive Session - none

Petitions from Commissioners - none

Motion was made by Commissioner Edwards and seconded by Commissioner Weed to adjourn the meeting at 8:20 p.m.

Respectfully submitted,

Muyanu to noc-Maryann Kempa, Clerk

## NOTICE OF PUBLIC HEARINGS TOWN OF BEACON FALLS WATER POLLUTION CONTROL AUTHORITY JANUARY 11, 2011

The Water Pollution Control Authority of the Town of Beacon Falls, Connecticut, will hold public hearings in the Assembly Room, of the Town Hall, at 10 Maple Avenue in Beacon Falls, Connecticut, on Tuesday, January 11, 2011, at 7:00 P.M. to consider the advisability of the following projects:

- Various sanitary sewer main improvements, including: (1) rehabilitation of 1. sanitary sewer mains and appurtenances on all or any portion of the following roads: Highland Avenue, Maple Street and Wolf Avenue, as to be determined by the Water Pollution Control Authority; (2) installation of sanitary sewer mains and appurtenances on all or any portion of the following roads, as to be determined by the Water Pollution Control Authority: Patricia Terrace and Dolly Drive; and (3) related work, improvements, equipment and appurtenances.
- Various improvements to the Wastewater Treatment Plant as to be determined by 2. the Water Pollution Control Authority, contemplated to include refurbishing of existing aeration tanks; refurbishing of secondary clarifiers; acquisition and installation of air blowers/vfd's and RAS pumps; aerated flumeway modifications; flow distribution improvements; retrofitting of emergency generator cooling system; and related work, improvements, equipment and appurtenances.

Affected property owners and voters of the Town of Beacon Falls, Connecticut will be heard at the public hearing concerning the proposed projects.

Dated at Beacon Falls, Connecticut this 17th day of December, 2010.

Jeffrey T. Smith Chairman Beacon Falls Water Pollution Control Authority