



City of Derby WPCA  
February 20, 2013

John Saccu - Chairman  
Leo DiSorbo  
Carolyn Duhaime

Richard Bartholomew  
James Gildea

Meeting Called to Order: 6:32pm

**Roll Call:** Leo DiSorbo, Chairman, John Saccu, Richard Bartholomew and Carolyn Duhaime. Absent: James Gildea

Also Present: Lindsay King, Plant Superintendent, Marcy McGuire, recording secretary and Tony DeSimone – Weston & Sampson

**Public Portion.**

No one from public.

**Referendum**

Mr Saccu meet with Bond Council, we have the questions and the information to support those questions. We want to keep it as simple as possible, so people can understand it.

Question one includes

**Roosevelt Drive Wastewater Pumping Station Upgrades and Roosevelt Drive Wastewater Pumping Station Forcemain and Sewer Improvements** must go together in one question. The projects have to be done together.

**Then the upgrades to the plant.** This is just replacing old equipment at the plant. 2 million of that is for the Belt Filter Press.

**Rt 34 Project**, we are at the mercy of the State, when they do that.

**South Division Street**, 35 feet deep but built 1960. This is in East Derby

**Burtville Pumping Station.**

**Division Street Wastewater Pumping Station and Siphon Abandonment Project.**

This is by BJ's it would abandon the pipe under the river.

**East Derby Wastewater Pumping Station, Siphon Abandonment and RT 34 Hydraulics Improvement Project.** If it gets worse, we can have an overflow and possibly backup into peoples homes.

Total Cost \$34,688,000

There is a time line as to when these projects will be done.

Bond Council is still looking into who will pay for this, the users or entire tax base.

Question two includes

**Roosevelt Drive Wastewater Pumping Station Upgrades Project and Roosevelt Drive Wastewater Pumping Station Forcemain and Sewer Improvements and WPCF Phase 1 Upgrades Project**

Total Cost \$19,265,450

**Question one will read:** Shall the City of Derby appropriate \$34,688,000.00 for city wide improvement additions and renovations and upgrades to wastewater treatment plant and sanitary system.

**Question two will read:** Shall the City if question one is not approved appropriate \$19,265,450.00 for limited improvements and additions, renovations and upgrades to the wastewater treatment plant and sanitary system.

**Question Three:** Shall the city of Derby if one is not approved and two is approved, increase the amount by \$5,000,000.00 to authorize for limited improvements and renovations to upgrade the waste water plant.

**Division Street Wastewater Pumping Station and Siphon Abandonment Project and East Derby Wastewater Pumping Station, Siphon Abandonment and RT 34 Hydraulics Improvement Project** is not included in this question.

We will plan two informational sessions for the public. Feb, 25 and 27. Then we will go before the Tax Board and Aldermen for approval.

**Vactor Truck**

Keith is reviewing financing information. Will we finance thru City or Leasing Company.

**Belleview Drive Development**

Lindsay and Tony met with Ray Sadlik. Mr. Sadlik is going to put in some private pump ups. He doesn't want to touch the sewer its 27 feet deep. Lindsay will TV the line to see what condition it is in, because they are going to put a road over it. This pipe failed two years ago and we did a point repair. That cost us about \$30,000.00. We might have to line this pipe.

### **WPCF Anoxi Mixer**

Two tanks with 2 mixers in each tank, every year one or two of them fail and they have to be sent out for repair. The replacement coast is ½ the price of the mixer everytime it goes out. Ther is a possibility that we can get a UI rebate between \$80,000.00 to \$160,000.00 to replace them. The cost for a direct replacement which you will replacing them agen in about two years is about 10 – 15 thousand dollars, a new system will be about 300 to 400 thousand dollar range with a rebate of about 160 thousand from UI. Tony asked of he should prepare an application to see what UI will give as a rebate. The cost will be about \$5,500.00 to prepare application. First we have to see where we are going to get the money from.

### **Collections**

We are up to 80% on our collections. Marcy has sent demand letters for three years and more and those will go to the attorneys for foreclosures. Demands were sent out for two years and those who don't pay will be sent to the sheriff.

### **Field House**

The WPCA paid to have a second meter installed in the field house. Lindsay said he has a couple readings. This bill is still not paid. It's been 10 years and this is still not resolved.

### **Approve January 16, 2013 minutes**

Motion by Mr. DiSorbo, second by Mr. Bartholomew. All in favor.

### **Motion to approve expenditures**

Motion to approve expenditures by Mr. Disorbo, second by Ms. Duhaime. All in favor.

### **Ansonia Derby Inter-connect**

Today Ansonia's plant is permitted for 3.5 million gallons per day, they do an average of 1.8 million gallons a day, Derby does on average 1.6 million gallons a day. Totals 3.4 million gallons a day. If you merge the two systems they are at capacity and we are at capacity, which means no more development for both towns. When it rains there is a deficet of 8.5 million gallons that means where the Derby wastewater treatment plant there are two 4 ½ million gallon tanks the wastewater would sit in there for up to 30 days

when it rains. 75% of the collection system was build prior to 1970 and 60% prior to 1950 all those pipes are leaking, and we have roof leaders and subpumps in there as well.

This is why we are doing the infulturation study. With waste water in tanks up to 30 days people will complain about the oder. Twenty years from now Ansonia's flow will be 2.2 million gallons. Our study says we will be at 2.4, together 4.6 million gallons which means a defict of 1.1 million gallons, which means Ansonia would have to upgrade their treatment plant.

Our Phase II of the study is going to figure out where this water is coming from and how to get it out.

We have not got cost estimates of how much it will cost to combined the two plants.

Barbara Degennaro – 25 Paugassett Rd. Has there been talks between Ansonia and Derby?

Yes, but nothing over the past 6 months. We would like to know what they are going to charge us, what is it going to cost us to treat our wastewater?

### **Commerce Street**

DEEP says there is wastewater in a DOT storm drain at the side of RT 34, on private property on Commerce Street. With a smoke test it was determined that Orchard Street was connected into this, it was disconnected and tied into the sewers, and we thought the problem was fixed. DEEP tested it and they found ecoli in it. Lindsay went out and dye tested all the properties around it and couldn't find the problem. This pipe goes to a chamber under RT 34 with no excess to it and there is another pipe going into it. We put a months effert into this and we are at a lose. DEEP said they were going to issue a notice of violation for this. This is a DOT pipe and we are not sure why the City is responsible. We will let them know that in our Phase II we will take care of this.

### **Budget Transfers**

\$2,202.10 from 6200-160-0162 (atty/title search) to 6200-270-0271 (postage/printing)  
Motion by Ms Duhaime, second by Mr. DiSorbo. All in favor

\$ 491.89 from 6200-150-0154 Computer Service to 6200-150-0151 Plant Instruction  
\$ 37.34 from 6200-400-0431 to Plant Maint. 6200-460-0460 To Plant Supplies  
\$7325.00 from 6200-400-0434 Collection System Maint. to Hawthorne Ave. 6200-480-0494

Motion to approve by.Ms. Duhaime, second by Mr. Bartholomew. All in favor.

### **Engineer Report**

None

### **Office Report**

Given in collection report

### **Superintendent Report**

Filter Belt Press freezing issues. Lost a number of days operation. Secondary Clarifier froze, the meter is malfunctioning , normaly you drain the tank the gate that closes this tank that does not work, we will have to pump so we can get access so we can drain that tank to do an obeservation and figure out whats wrong with it.

The flows appear to be increased on our flow chart, wasn't sure what the cause was. Had a specialist check the --. We found out it was malfunctioning.

### **Executive Session**

Motion to go into executive session and invite Mr. King by Ms. Duhaime, second by Mr Disorbo at 7:45pm. All in favor.

Motion to come out of executive session at 7:53pm by Mr. DiSorbo, second by Mr. Saccu. All in favor.

### **Adjourn**

Motion to adjourn at 7:54pm by Mr. DiSorbo, second by Ms. Duhaime. All in favor.

Respectfully Submitted

Marcia McGuire