The regular meeting of the Board of Sewer Commissioners was held on Thursday, FEBRUARY 9, 2012, in Conference Room "A" of the Parsons Complex, 70 West River Street. Robin Lynch called the meeting to order at 7:30 p.m.

COMMISSION MEMBERS PRESENT: Chairman Robert J. Carroll, Vice-Chairman Donald Anderson, Commissioner Lee Cooke, Commissioner Edmund Collier and Commissioner Brad Hubler

OTHERS PRESENT: Consultant Raymond Macaluso, of Westcott and Mapes, Inc., Mark

Davis of Westcott and Mapes, Inc. Ken Bradstreet and Charlie Smith

of AECOM and James Cooper, Superintendent of Wastewater

EXCUSED: none

Robin Lynch opened the meeting at 7:30 p.m. and stated that the first order of business was the election of officers.

Ms. Lynch asked for nominations for Chairman. Commissioner Donald Anderson nominated Robert Carroll for Chairman, Commissioner Cooke seconded the nomination. The motion passed unanimously. Ms. Lynch then turned the meeting over to Chairman Carroll.

Chairman Carroll asked for any nominations for Vice Chairman. Lee Cooke nominated Donald Anderson to be Vice Chairman, Commissioner Hubler seconded the motion. The motion passed unanimously.

Chairman Carroll asked if anyone who was a resident, taxpayer, or elector would like to address the Commission under Citizen's Comments and reminded everyone that they are limited to three minutes.

CITIZEN'S COMMENTS:

Moussa Kafal of Mobil on the Run located at 1354 Boston Post Road – Came before the Commission to request permission to install the AGRU instead of the exterior grease trap as required by Sewer Commission policies. He explained to the Commissioners that he doesn't cook he only heats hot dogs on the grill. No other cooking is done there. He does not produce any grease. He handed in the specifications for the AGRU that he wants to install. Chairman Carroll told Mr. Kafal that the Commission would review his request and let him know.

Nicholas and Ellen DiErrico of Dairy Queen located at 1363 New Haven Avenue – Came before the Commission to discuss the internal grease trap that they already have installed. In 2002 when they were opening their Dairy Queen they came before the Commission to get permission to have the internal grease trap which they have installed. At that time the Health

Department classified their establishment as a class "2". Since that time the Health Department has reclassified them as a class "3" because they serve chili on top of hot dogs. Mr. D'Errico stated that they cook the hot dogs in a microwave. The chili is from a can that is reheated. Because they do not cook anything else and most of their business is ice cream, about 90% of the business, they are before the Commission to request permission to keep their existing interior grease trap that was previously approved by the Commission. They have their interior grease trap cleaned out every three months and only a quarter inch of grease is in there. They gave the Sewer Commission copies of their cleaning records. Chairman Carroll told the D'Errico's that the Commission would review their situation and get back to them.

The owner of Subway Store #6 at 1 River Street was before the Commission to request permission to install an AGRU instead of the exterior grease trap as their store has no exterior land in which to install an exterior grease trap. He had two plumbers give him an estimate and the cost of the interior AGRU will be \$4,000. Chairman Carroll instructed him to get documentation on the unit that he wants to install and to submit it to the Sewer Commission office as soon as possible and the Commission would review his request and get back to him.

Jim Tourtillotte, Hilton Manager of the Hampton Inn located at 129 Plains Road – was before the Commission to request waiver of the exterior grease trap. He explained that the health Department has them classified as a "3" but that the food they are serving is purchased "precooked" and they are just reheating it. They only serve breakfast. They also use pan liners for easier clean up that get discarded in the trash. They gave the Commission an information package that included receipts for pre-cooked food items. Chairman Carroll told him that the Commission would review his request and get back to him.

Attorney Max Case his office is located at 57 Plains Road - Attorney Case was before the Commission on behalf of his clients, Jonathan, Patricia and Joe Jefferys. He handed each Commissioner a package of information. Attorney Case told the Commissioners that Jon Jefferys drove up from Maryland to be at the meeting that night. He also stated that this is the first time that the purchase of 18 Grove Street has appeared on the Agenda. This presents a potential expense of 2.5 million dollars. He asked that the Commission give him and his clients the time to present their evidence. He further stated that all his clients have ever asked is to explain their position and present their evidence. His clients don't dispute the need for sewers on Rosemary Court, New Haven Avenue and Grove Street. Attorney Case told the Commission that he too used to live in a house with a failing septic system and little kids. He stated that he wrote a letter to Robin and dropped it off on February 7, 2012 and had hoped that the Commissioners received it because he got no response back. In this letter he suggested that in the Commission's best interest you should hold a Public Hearing for the purchase of 18 Grove Street. He went on to say that the Commission's consultant on January 5, 2012 recommended it and it has been the Commission's usual format for anything on this project going back to January 2006 when Richetelli said there were funds available. Mr.

Macaluso described the available locations for a pump station including Grove Street. At that time Rosemary CT was the best choice discussed in the October 7, 2010 minutes. Attorney Case stated that Mr. Macaluso indicated that Rosemary CT was still the best location but that the property owners were not happy with the location. Attorney Case stated if that is the standard that we will use then we should not discuss it as his clients are not happy with Grove Street either. Attorney Case read on that on September 2010 the Chairman asked Mr. Macaluso to reexamine Rosemary Court and report back. At the October 2010 meeting Mr. Macaluso reported back that again Rosemary Court was the best location and cheapest and indicated that grinder pumps were an option proposed at the time they proposed to put the pump station at the north end of Grove ST. The Commission voted to go forward with the Grove St location at the December 2010 meeting but that they couldn't because when you went before the Inland/Wetlands Agency you found that the City didn't own that property so the project came to a stop. Attorney Case continued on that Attorney Studer who was representing his client at the time went to Attorney Smith with the alternate option of grinder pumps. He recommended that to serve the few houses that couldn't be served by gravity sewer this would be the best cheapest option. The purchase of 18 Grove Street is a 22A-94 of the General Statutes because of the close proximity to the Oyster River. The property at 18 Grove Street is within the coastal area in an area close to the Oyster River. Attorney Case continued on that you must take into consideration the unreasonable polluting and destroying the Public's trust in air, water, and natural resources of the State of CT. His client filed a motion on Tuesday to intervene under section 22A-19. 22A-19 is in the packages that Attorney Case gave to the Commissioners which requires you to give consideration to possible pollution, it also requires you to hold a public hearing and requires you to take into consideration feasible and prudent alternatives. The definition by state law of feasible means able to be constructed or implemented consistent with sound Engineering principals and Prudent means economically and otherwise reasonable in light of social benefits to be derived from the proposed regulated activity provided cost may be considered in deciding what is prudent and further provided a mere showing of expense will not necessarily mean an alternative is imprudent. Attorney Case continued on that the only evidence in the Commission's file is the video presented by Mr. Macaluso at the January 2012 meeting to the three members that were on the Commission at the time. He stated that if you saw it, it probably raised concerns. He also stated you need to consider presentation of expert reports, testimony regarding alternatives, site visits to subject property and other opportunities to comment and present evidence before you. Attorney Case continued on that Mr. Macaluso was concerned but it is your job to review both sides of the issues. With the property at 18 Grove Street like any good advocate, he brings information to support it. There are two sides to the story and the devil is in the details stated Attorney Case. His expert will tell you about what happened in East Haddam, hear both sides, this is a dead end street that is very narrow with no room to turn around, no cul-de-sac and very difficult for snow removal. There will also be odors from the pump station. Attorney Case went on to state that he did a study by looking in the Sewer Commission minutes and there are problems with pump stations too. In the December 2011 minutes Mr. Cooper reported 6 alarms at East

Broadway. In the October 2010 minutes there were 3 pump station alarms, in January 2012 there were 8 alarms and in October 2011 there were 30 alarms probably due to Tropical Storm Irene. In September 2011 Mr. Cooper stated it was difficult to get to the pump stations with fallen trees and flooding and last but not least in October 28, 2010 minutes take notice of when Mr. Ron Monforte spoke about the pump station next to the Gloria Commons Condominiums.

Robert Sonnichsen, P.E. his office is at 89 State Street in Guilford, CT. - He stated that his resume and qualifications are in the package Attorney Case handed to the Commissioners. He went on to state that he has 30 years of experience primarily in hydraulics; hydraulics Engineering. He does on site wastewater disposal systems all of which use pump stations. Most of the Pump Stations he specs have been submersible pump stations. He was asked to take a look at the proposal because he was involved earlier when the pump station was proposed to be at the terminal end of Grove Street. He went back and took a look at the minutes all the information was in the minutes including Alternate #4 - Grove Street. In October of 2010 it was reported as feasible but very difficult. Mr. Sonnichsen does not disagree it will involve very deep cuts and be a very expensive installation, the most expensive installation of the 5 alternate plans. In the same meeting Alternate #5 - Eliminate Pump Station and install grinder pumps in low lying residences and businesses to connect to gravity sewer. It was initially thought that there would be 10 properties requiring a grinder pump at a cost of \$10,000 to \$15,000 each property. The City's project engineer thought it would cost the city 1.1 million dollars at that time. It is probably more like 25 residences. Mr. Sonnichsen was not going to get into why not Rosemary Ct or why Grove Street although the location on Rosemary CT from an engineering viewpoint is a vastly superior location simply because the elevation on Grove St is the highest elevation and this site would have to dig very deep trenches, very difficult and very expensive. With the purchase of 18 Grove Street this adds another \$200,000 plus demolition costs so he would estimate the cost will be 2.4 million for the Grove Street option. Option #5 has gone up to 1.3 million with the purchase of 15 grinder pumps at \$15,000 each and he threw in another \$3,000 for individual generators for when the power goes out and these pumps won't get power, giving each residence a generator brings this cost to around 1.57 million for the grinder pump option. Grove Street is 35% higher than the grinder pump option at around \$96,000 per hookup that is almost \$100,000 per property. Alternate #5 would cost around \$62,000 to \$63,000 for each property. Mr. Sonnichsen went on to say this is one of the reasons that we implore you to do grinder pumps. It is a great option particularly when there are a limited number of residences involved. Information on the East Hampton site is in the package and the life cycle costs as well and there are great specifications from Environment One who is the primary supplier of grinder pumps in the Country. There are things in the specs that talk about service contracts and how you maintain them. Issues about whether things will be maintained or not. In the East Hampton matter there is a letter in the file that states how many service calls they had to make in this area. Where three pumps failed and the water pollution control authority hired CDM Smith to do a comprehensive review to see what the problems were with the grinder pumps and they came back with simple maintenance was

never performed on the grinder pumps. Regular maintenance is required. There are ways to tackle that problem. Mr. Sonnichsen finished up his presentation with No pump station – grinder pumps is the best alternative of the five. Please do an exhaustive review of this before making your decision.

Jon Jeffery owner of 17 Grove Street as well as his wife Pat. They have been opposed to the pump station on Grove Street since the onset. Moving it to Mr. Vinci's property does not solve the high cost to Milford taxpayers and serious environmental impact. Mr. Jeffery stated the cost of buying 18 Grove Street, the demolition and changes in design of the pump station, snow removal and regular maintenance and in 2010 the Borough of Woodmont couldn't handle the cost of the snow removal and went over budget. He went on to say why spend more than you need? Much more than you need to get the job done. When operating your own business you do not spend more money than you need to. Consider a cost effective approach for what Milford needs. Why choose the most expensive option if you do not have to? Why ruin the property values of our homes when you don't have to? Please look at the grinder pumps. In such economic times why choose the most expensive option? Be fiscally responsible don't ruin our property values or make Milford taxpayers pay that much more.

<u>Don Berlekovic owner of 16 Grove Street – next door to 18 Grove Street.</u> He is before the Commission to tell them that he is all for the pump station. They need sewers with their failing septic systems. He stated that during the hurricane Irene he didn't see how you could put a pump station on Rosemary Court the water was all over the place. He also stated that he didn't see how putting a pump station on Grove Street would impact the environment more than having raw sewage going into Long Island sound like it is now.

Barbara Jolley owner of 256 Shadyside Lane - Her house is directly in front of the Indian River Interceptor project that is going on right now. She is before the Commission because she is not happy. Before this project began she was asked to grant an easement which she did. As soon as the project got there they took down the easement markers and went beyond the easement area. When they went to her neighbor's house the fence went up first and they stayed within the easement area and it was not taken down until they were finished. In her case they removed the easement markers and the fence went up when they were finished. She stated that her home started to experience turmoil the closer the work got to her house. She stated her house shook. Mrs. Jolley called Westcott and Mapes and spoke to Mark Davis. She said that Mr. Davis explained to her that they had to dig deeper than anticipated near her house because of the drainage easement and the ground was wetter. She told Mr. Davis she was concerned about her foundation. Coastline trespassed on her property even after she told them not to. She stated that without her permission they continued to use her property. She stated that Mark Davis told her they could use the old easement. She continued that they did not stay in the easement, they ran hoses from front to back and across her property even in the backyard not in the easement, She continued that this was seen 3 to 4 times between January 26th and 27th. She stated that she was told when she met with the City for her new

easement that they would not be using the old easement. Mark Davis told her that he spoke to Coastline numerous times and told them to stop trespassing on her property but to no avail. This continued for another 2 to 3 days more. Mrs. Jolley said she told Mark Davis that she was going to take off from work to see who could help her about her house being destroyed. She also stated that she told him she would call the police the next time Coastline trespassed. She continued that things eventually got better. Mrs. Jolley continued that at 6:30 am every day you can hear the heavy equipment start up and her house would shake. She stated that this caused her to get dizzy and she would have to lie down. Every 4 hours she had to take two Excedrin because she was a nervous wreck. This continued on and her house now has cracks inside and out she stated. She wanted to know what protection she has. She didn't think this project would mean that she would lose her house or that people would be trampling all over it when she wasn't home. She said that Coastline knew she went to work at 8:00 am and they would do it anyway and they took advantage because they knew she wasn't there. Mrs. Jolley was before the Commission to notify them what was going on and she hoped her issues would be resolved.

Mark Katrick owner of Parklane Deli at 50 Broad Street – Was before the Commission to ask for permission to keep the existing interior grease trap that he has instead of purchasing a new AGRU. Mr. Katrick stated that his existing grease trap is functioning and is being regularly maintained. Biopure takes his grease away and they come every 3 months and clean out his box and remove the grease. He stated that he hasn't had any problems, no backups and he is not causing any grease problems in the sewer main in Broad Street. He would like permission to use this one until it fails then he will purchase a new AGRU as he has no outside land for an exterior grease trap. He showed the Commission a booklet from Biopure and he submitted all of his cleaning tickets too which he gave to Robin. He is requesting permission to keep what he has for now and then he will replace it when it fails with a new AGRU. Chairman Carroll told Mr. Katrick they would review his documents and get back to him.

Jen Settner manager of Saint Gabriel's School kitchen at 1 Tudor Road — She stated that back in 2010 they installed an AGRU with grant money that they received. She also stated that they do have a menu she can submit but that they bake everything. When they clean out their AGRU every week she stated that there isn't even an inch of grease in the bottom of it. She stated that the grant money had a time limit on it so they installed it because they weren't sure if the Sewer Commission had made any decisions yet on how they were going to handle the new State regulation. Ms. Settner gave her documents to Robin for the Commission to review. Chairman Carroll told her they would review and get back to her.

Maria Vitagliano owner of 10 Grove Street – Was before the Commission to state that she is against the pump station being on Grove Street. She stated that the pump station is not the solution to the problem. She continued on that Grove Street is a quiet street and that she had

put all of her life savings into renovating her house lovingly and she can't afford for her property values to go down or to lose her life savings that she put in that house. The quality of life on Grove St will go down as well. She stated there are other options available and she requested that everyone work together to find the solution. She continued that Grove Street should not be the sacrificial lamb and that she is against the pump station. She stated that there is a lot of brain power and engineering expertise in the room and they should be able to work toward a better solution.

<u>Don Berlekovic owner of 16 Grove Street</u> – He just wanted the Commission to know that Ms. Vitagliano does not live on Grove Street but in New York. Her house is rented out. Discussion ensued to which Chairman Carroll instructed them to take it out in the hall.

Kimberly Dolan of 4 Grove Street – Stated they are currently having serious problems. They can't hold anything at their house, her daughter's birthday is this month and they can't host it at their house. Her neighbor had to dig up his entire backyard because his system is failing. She has to take her laundry to the Laundromat; they can't flush toilets without a plunger and usually only one flush a day. She looked into grinder pumps and you have to be very careful what you put down there not even a tissue as it is too thick. You can't pour boiling water down the drain so how do you drain pasta? Mrs. Dolan stated they need an option quick as there are at least 3 failing septic systems. She felt 18 Grove Street was a happy medium. She doesn't think anyone with septic problems could sell their house right now.

<u>Claire Phelan owner of 7 Grove Street</u> – Stated that her own system has done okay for her this past year. She has lived on this street for 50 years and each of her neighbors has become very dear to her. She is terribly dismayed watching what is happening to them. They have to live with conditions that she could not. They work very hard to maintain sanitary and healthful conditions. She stated that she thought that the proposal that the Commission came up with is the most reasonable and fair. She hopes that the Commission continues on with the project.

Joe Jeffery resides at 60 Richard Avenue, West Haven - part owner of Zero Grove Street. Mr. Jeffery stated that he was sorry that he didn't get a chance to speak to the Commission last month. He congratulated the Chairman and the new Commissioners. He also said Happy New Year to the board. He continued that today he wished to state his own objection to the pump station and to read a statement from his mother Pat as follows. "My family has lived in Milford since mid 19th century and we have owned 17 Grove Street since it was built in 1925. This spring our daughter will be living there and in the not too distant future we will retire there. The last thing we want to see is a sewage pump station across the street. The whole area is like a nature preserve. One evening last August I observed 18 large white Egress and 2 great Blue Herons living there. Osprey often fly by there, Red Tail Hawks do live there as well s countless other birds and wildlife that call it home. If you put a pump station in all the peace and quiet will be gone forever, and once it's gone you can never get it back. Many good

people in Connecticut are doing their best to protect coastal wetlands. Oyster River deserves protection too. Finally some of us have put a huge part of our life savings into our homes. If you put a pump station in, our financial worth and property values will take a huge hit. When the City of Milford has another option – grinder pumps that you can choose why wouldn't they? Three points relative to grinder pumps are they cost half as much, the woods at Oyster River would be protected and you wouldn't effectively ruin people financially. Please look at this option and save the Grove and our homes value. We cannot afford to take a financial hit like this and the quality of our lives will be effected by the noise, smell, and truck traffic. It does not belong on a quiet dead end street. You have a real choice. Please think about all the people's lives that will be affected by your choice. Please choose the option that will provide sewage services for everyone.

Sean Dolan owner of 4 Grove Street - was before the Commission to restate what his wife Kimberly had said regarding their sacrifices between their daughter not being able to host things and Christmas and not flushing toilets and staggering showers. He stated that the Commission heard from his neighbor across the street, Don, having to dig up his backyard because his system is failing too. Mr. Dolan just wanted to address a couple of the oppositions to the Grove Street project. The people who opposed the project do not live there. Their primary residences are not in Milford. One house's system is barely used and the other house has a single gentleman in there now. Mr. Dolan then addressed their statements regarding polluting the Oyster River with a new pump station. He stated that as the Commission knows the new pump stations are very efficient. He went on "Polluting the Oyster River? Where is everything going now from our toilets, from our sinks? Right into the Oyster River." He continued on that there are eight houses on their street now possibly seven with the purchase of Mr. Vinci's property and being knocked down. People talk about being on the street for 30 years. Mr. Dolan stated he has been there 19 years ad this problem has been going on at least in his home and now it is starting to affect other houses too. A house built in approximately 1920- the septic system is that old too. All the houses are approximately the same age. He then addressed Rosemary CT. He stated that although it is probably the best place gravity wise but that if anyone had seen Rosemary CT during the storm a few months ago they would realize the station wouldn't still be there. Mr. Dolan went on to address grinder pumps. He asked who would be responsible for the grinder pumps. The repairs? Would it be the City or the property owner? When they break down who would replace them? The City or the property owner? He then moved on to address the property values issue. He stated he couldn't sell his house right now and neither could his neighbor Donny. Nor could a few others with septic problems either. The houses wouldn't pass the home inspection. Mr. Dolan then went on to address the property values if sewers were installed. He stated that it can only make their property values go up.

EXECUTIVE SESSION

Consideration of Settlement of Property Investments, LLC vs. City of Milford 16-18 Bridgeport Avenue

Chairman Carroll asked for a motion. Vice-chairman Anderson made a motion to go into Executive Session at 8:15 pm with Commissioner Cooke seconding the motion. The motion passed unanimously. The room was cleared at 8:15 pm. except for the Commissioners, Assistant City Attorney Debra Kelly and Mr. Macaluso.

Chairman Carroll asked for a motion to come out of Executive Session at 8:30 pm. Commissioner Cooke made a motion to come out of Executive Session at 8:30 pm. Vice Chairman Anderson seconded the motion. The motion passed unanimously.

Chairman Carroll asked for a motion to take the recommendation of the City Attorney for the Settlement of Property Investments, LLC v City of Milford for 16-18 Bridgeport Avenue.

Commissioner Cooke made a motion to take the recommendation of the City Attorney for the Settlement of Property Investments, LLC v City of Milford for 16-18 Bridgeport Avenue. Vice Chairman Anderson seconded the motion. The motion passed 4 yes and 1 abstention from Commissioner Collier.

CHAIRMAN'S REPORT

- 1. There were six administrative approvals this month:
- A. 1201 Boston Post RD NuVita Frozen Yogurt and Café This application is for a frozen yogurt café to open in the Mall in space 2435 across from the food court. Applicant states there is already an interior grease interceptor in the space but that he is classified as a class 2 by the Health Department. They have 40 seats. The proposed water usage is 280 gallons per day. The mall is well beneath their allotted water usage.
- B. <u>20 Commerce Park Bridgeport Hospital Medical Cardiac Specialists</u> This application is for a tenant fit-up for a new medical office. This should have no effect on water usage as there was another doctor's office there before.
- C. <u>240 Chapel ST East shore Middle School</u> This application is for an addition with new bathrooms to the existing school. They have an exterior grease trap installed already. The approved water allotment is 9,300 gpd and they propose to use 8,250 gpd. The prior water usage is 1,400 gallons per day. They are below their allotment for water usage.

- D. 1620-1650 Boston Post Road Soma Intimates Retail Store in Milford Marketplace This application is to split an existing retail space 2 into 2 spaces labeled 2A and 2B. This was previously the Eddie Bauer store which will now be split into 2 spaces with Soma Intimates occupying 2B. This project was originally approved for 15,705 gpd and this new space proposes to use 248 gpd for a new total of 15,953 gpd. The water allotment for the site is 22,515 gallons per day.
- E. <u>Eastern Steel Road Wines and More</u> This was approved at the July 6, 2011 Sewer Commission meeting. The Building Department required that they add a second bathroom that is ADA compliant and add a drinking fountain. They needed Sewer Commission approval for the additional items before Building Dept would issue them a permit. Proposed water usage is 449 gpd. The allowed water usage is 1,095 gallons per day. The proposed usage is below the allotted water usage.
- F. <u>56 Harborside Drive</u> Construct new single family house. The allowed water usage for this lot is 315 gallons per day. The proposed water usage for a single family house is 300 gallons per day.
- 2. Purchase of 18 Grove Street -

<u>Chairman Carroll asked for a motion.</u> Commissioner Cooke made a motion to acquire 18 Grove Street for \$170,000. Vice Chairman Anderson seconded the motion. The motion passed unanimously to purchase 18 Grove Street.

USER FEE REVISIONS/ASSESSMENT REVISIONS

<u>281 Burnt Plains Rd</u> – Chairman Carroll informed the Commissioners that this property was connected to the sanitary sewers in 1995 through an easement to Robert Dennis Drive that the property owner purchased. The Sanitary Sewers were not installed in this section of Burnt Plains Road until 2004. The new sewer line in Burnt Plains Road was of no value to this property as they were already connected to the sewers. Therefore they should not have been assessed \$1,500.00.

Chairman Carroll asked for a motion to release this assessment and lien on 281 Burnt Plains Road. Commissioner Cooke made a motion to release this assessment and lien on 281 Burnt Plains Road. Commissioner Hubler seconded the motion. The motion passed unanimously.

VOTING

A. MEETING MINUTES FROM THE JANUARY 5, 2012 MEETING.

Chairman Carroll asked for a motion to approve the minutes from the January 5, 2012 meeting. Vice-Chairman Anderson made a motion to approve the minutes of the January 5, 2012 meeting. Commissioner Cooke seconded the motion. The motion passed unanimously.

B. PAYMENTS

Chairman Carroll asked for a motion to approve the following payment list for this month in the amount of \$1,154,356.04 as follows. Vice-Chairman Anderson made a motion to approve this month's payment list. Commissioner Cooke seconded the motion. The motion passed unanimously.

To Westcott and Mapes, Rogers Avenue Pump Station & High Street, P.O. 10-0054821-001, Account No. 0026-4154-0046-4993-0000 in the amount of \$19,413.75;

To Westcott and Mapes, Infills Project No. 1, P.O. 11-0057568-001, Account No. 0026-4154-0047-4993-0000 in the amount of \$44,980.00;

To Westcott and Mapes, New Haven Ave/Rosemary CT/Grove ST Infills, P.O. 11-0056650-001, P.O. 12-0059562-001, Account No. 0026-4154-0038-4993-0000 in the amount of \$3,502.50;

To Westcott and Mapes, Indian River Interceptor, P.O. 11-0057846-001, Account No. 0026-4154-0036-4993-0033 in the amount of \$35,560.00;

To AECOM Technical Services, West Ave and Gulf Pond Pump Stations, P.O. 08-0050650-001, Account No. 0026-4154-0036-4993-0039 in the amount of \$40,452.43;

To AECOM Technical Services, Mayflower Pump Station, P.O. 11-0058203-001, Account No. 0026-4154-0036-4993-0022 in the amount of \$37,259.58;

To AECOM Technical Services, Rock Street and Welchs Point Pump Stations, P.O. 12-0058817-001, Account No. 0026-4154-0036-4993-0028 in the amount of \$3,152.27;

To R. Camputaro & Son Excavating Inc., East Broadway Pump Station Replacement Project, P.O. 11-0055752-001, Account No. 0026-4154-0036-4994-0022 in the amount of \$300,211.79;

To C.H. Nickerson, West Ave/Gulf Pond Pump Stations, P.O. 11-0057692-001, Account No. 0026-4154-0036-4994-0031 in the amount of \$222,775.00;

To Coastline Construction, Indian River Interceptor, P.O. 12-0058544-001, Account No. 0026-4154-0036-4994-0032 in the amount of \$447,048.72.

The total of the approved Payment List for the January 5, 2012 meeting is: \$1,154,356.04.

PETITIONS ACCORDING TO DATE & TIME THEY WERE SUBMITTED

None

NON-CONFORMING APPLICATIONS (PETITIONS)

None

TABLED APPLICATIONS

None

WESTCOTT AND MAPES, INC.

Indian River Interceptor Replacement

Mr. Macaluso presented an overview of the project for the new Commissioners and reported that Coastline Construction Corp. has installed approximately 1400 linear feet of sanitary sewer and is finishing installation within the easement behind Shadyside Lane. To date approximately 36-percent of the sewer has been constructed with 172 of 350 days used.

Mr. Macaluso informed the Commission that Mrs. Jolley had some issues. Coastline Construction had defied Westcott and Mapes and kept trespassing on her property. They should not destroy her property. Mr. Macaluso made it clear that they won't take this behavior lightly. Mark Davis checked Mrs. Jolley's house, her block foundation has a stucco finish which has hairline cracks in the stucco. There was no damage to the interior sheetrock or structure. They have put Coastline on notice that this behavior will not be tolerated.

Mr. Macaluso also reported that Coastline Construction Corp.'s Pay Application No. 3 in the amount of \$447,048.72 has been reviewed and certified.

East Broadway Interceptor Replacement

Mr. Macaluso presented an overview of the project for the new Commissioners and reported that Coastline Construction Corp. submitted a request to be reimbursed \$14,148.96 for costs related to a second lay-down for the project within Silver Sands State Park. This second area was necessary since the first lay-down area at the end of Silver Street was removed from use. Westcott and Mapes Inc. has reviewed their request and recommends reimbursement of the rental fees paid to Department of Energy and Environmental Protection, totaling \$6575.00. Westcott and Mapes recommends against payment of \$7573.96 to mobilize/demobilize as these should have been incidental to the required summer shutdown of the project and departure from the site upon project completion.

In addition, Mr. Macaluso reported that the warranty period for this project continues to January 5, 2013.

Chairman Carroll asked for a motion. Vice Chairman Anderson made a motion to approve the change order in the amount of \$6,575 for the reimbursement of the rental fees paid to DEEP. The motion was seconded by Commissioner Cooke. Discussion ensued. Commissioner Hubler questioned the amount of the reimbursement stating costs to start trucks and relocate equipment. The motion carried with 4 yes and 1 no.

West Avenue Parallel Force Main

Mr. Macaluso presented an overview of the project for the new Commissioners and informed them that 60 percent of the sewage goes through this pump station. Mr. Macaluso also reported that during work to replace the plug valve inside the bypass manhole at the West Avenue Pump Station it was discovered that an additional defect might exist within the force main, possibly with a mechanical-joint sleeve coupling. The possible defect is presently being investigated by C.J. Fucci Construction, Inc. and any repair work will be performed under warranty. He also reported that the warranty period for this project continues to September 1, 2012.

Buckingham Avenue Force Main

Mr. Macaluso presented an overview of the project for the new Commissioners and reported that the warranty period for this project continues to May 5, 2012.

Rogers Avenue Pump Station

Mr. Macaluso presented an overview of the project for the new Commissioners and reported that the Pre-Construction Meeting for this project was held on January 6th with Complete Construction Co., Utility Cos., Police Department, Engineer Department and Inland Wetlands represented, and that review of required submittals for construction materials and methods is ongoing. He also reported that replacement of the gas main along High Street by Southern Connecticut Gas, which is necessary for this project, is underway.

New Haven Avenue/Rosemary Court/Grove Street Infill

Mr. Macaluso presented an overview of the project for the new Commissioners and answered their questions.

Infill Project No. 1

Mr. Macaluso presented an overview of the project for the new Commissioners and reported that soil borings for the project are completed, that topographic survey is nearly done, that preliminary design is ongoing, and that required easement maps for the project are being prepared.

Consulting Engineer's Report

Mr. Macaluso reported the contractor's pre-qualifications for 2012 Sewer Construction projects have been received and are being reviewed by Westcott and Mapes, Inc. Before presenting to the Commission, Mr. Macaluso needs to speak to the City Attorney to get an opinion on the information presented by a couple of proposed Contractors.

AECOM TECHNICAL SERVICES, INC.

Mr. Ken Bradstreet, Project Manager of AECOM presented the following report:

A. West Avenue and Gulf Pond Pump Stations

- 1. The eighth requisition for C.H. Nickerson in the amount of \$222,775.00 is presented to the Board for approval. This requisition includes work through January 20, 2012.
- 2. The work included installation of the fuel tank at the West Avenue Pump station and completion of the oxygen storage tank, parts for pump rehabilitation, piping, HVAC and electrical at the Gulf Pond Pump Station.

B. East Broadway Pump Station Relocation

- 1. With the exception of some planting and painting that must be done in the spring, the project is complete.
- 2. Change Order No. 8, which is a balancing change order decreasing the Contract price by \$36,676.16 is presented to the Board for approval. This change order increases the Contract time by 39 days to December 29, 2011.
- 3. The eighteenth requisition for R. Camputaro & Son Excavating in the amount of \$300,211.79 is presented to the Board for approval. This is a semi-final payment. The only monies outstanding are \$25,006.74 in retainage that is being held pending successful completion of punch list items in the spring.

Chairman Carroll asked for a motion for change order no. 8. Vice Chairman Anderson made a motion to approve change order no. 8. Commissioner Cooke seconded the motion. The motion passed unanimously. Commissioner Cooke stated it was nice to see a decrease with all the increases that we have had on this project.

C. Welchs Point and Rock Street Pump Stations

1. The design for this project is complete and the current schedule for advertising this project for bids is November 2012.

COMMITTEE REPORTS

None

WASTEWATER REPORT

Plants

Both Wastewater Plants performed well in the month of December, producing a good effluent.

At the Housatonic Plant normal monthly maintenance was performed. We received a Notice of Violation from the DEEP Bureau of Air Management for excessive odors at the Housatonic Plant; the odor control system was down with one of the pumps being out for repairs when the inspector came by. The pump was repaired and back in service before the NOV was issued, and we responded to the DEEP that it was already repaired. A new plant operator was hired.

to fill an existing vacancy, a pump station mechanic moved into the position, leaving a vacancy for a pump station mechanic. (Mechanic collection systems).

At the Beaverbrook Plant normal monthly maintenance was performed. The mechanic is catching up some of the maintenance items that could not get done while there was no mechanic (retirement).

Collection System Pump Stations

Scheduled maintenance was performed at the following Pump Station: Morningside Drive

Other Duties performed by Pump Station Crews:

- 1. The #1 pump starter contacts were replaced at the Post Road Pump Station.
- 2. A new exhaust fan motor was installed at the Milford Point Road Pump Station.
- 3. The Viscount Drive Pump Station was run on generator power for 14 hours to allow the UI to replace their old transformer with a new one.
- All generators were test run successfully except Ryder Woods, which required a new battery.
- The wet wells were cleaned at five pump stations, clogged pumps were cleared at five pump stations, and float switches were cleaned at six pump stations.
- 6. The generator block heater was replaced at the Carriage Drive Pump Station.

There were five (5) alarms at pump stations in December: two (2) for Power Outages, and three (3) for high water.

Sewer Maintenance

Sewer Maintenance answered seven (7) complaints

Sewer Maintenance crews performed scheduled maintenance sites five (5) trouble sites citywide: #3, #12, #27, #39, and #44.

Scheduled Maintenance was performed on the following equipment: Both sewer jet trucks and small generator.

There were two (2) sewer excavations in December: 73 Botsford Avenue, and 5 Pamela Drive

Other duties performed by Sewer Maintenance crews:

- 1. Jetting the drains at Fire Station #7 garage.
- 2. TV a section of the 30-inch sewer line for the Indian River sewer project.
- 3. TV the 8" sewer that is part of the East Broadway Pump Station replacement project.
- 4. Repaired noisy manhole cover on New Haven Avenue.
- 5. Finished root treatment of sewer mains with Municipal Sales.
- 6. Did smoke testing at JFK school and East Shore Middle School
- Cleared a mainline blockage at Lawrence Court. Cut roots in sewers at Underhill Road, Lewis Street and Daggett Street.
- 8. Raised a manhole on Lawmen Road.

Total of 8,975 ft. were jet flushed, 2,110 feet were TV'ed with our standard TV equipment, and 620 feet were TV'ed with the spy eye camera. We also hand rodded 398 ft, used the hydraulic jet root cutter to relieve 1,755 feet, root treated 280 ft., smoke tested 660 ft and dye tested 155 ft.

Commissioner Hubler asked Mr. Cooper how many miles of sanitary sewer there were in Milford to which Mr. Cooper responded 260 miles. Mr. Cooper explained that the Wastewater Division maintains all sewer mains and laterals in the city right of way. Commissioner Hubler then asked how many pump stations were in Milford to which Mr. Cooper responded 43 pump stations. Commissioner Hubler then asked how many treatment plants to which Mr. Cooper responded 2; the Housatonic Plant on Oronoque Road and the Beaverbrook plant on Deerwood Ave.

Chairman Carroll then presented the revised meeting dates to the Commissioners and asked if anyone had any objections with changing a couple of dates which no one did.

Discussion ensued regarding the State of CT FOG regulation. Mr. Macaluso explained to the new commissioners the DEEP rule and the City requirement for exterior grease traps unless there was no land available then the AGRU could be installed with permission from the Sewer Commission. Mr. Macaluso explained the problem with the AGRU's is the maintenance issues.

Chairman Carroll asked for a motion to adjourn the meeting at 9:15 p.m. Commissioner Collier made a motion to adjourn the meeting at 9:15 p.m. Commissioner Cooke seconded the motion. The meeting adjourned at 9:15 p.m.

Respectfully submitted,

Robin Lynch

Recording Secretary Sewer Commission