

REGULAR MEETING

Oceanport, New Jersey

November 19, 1992

REGULAR MEETING: The regular meeting of the Oceanport Mayor and Council was held on November 19, 1992 at 8:07 P.M.

MEMBERS PRESENT: Councilpersons Clark, Terra, Filippone, Miller, Wolfe and Mayor Cavanagh.

MEMBERS ABSENT: Councilman Taylor.

OFFICIALS PRESENT: Borough Clerk, Patricia L. Varca, Borough Attorney, Francis A. Margalotti and Borough Engineer, Thomas K. Rospos.

PLEDGE OF ALLEGIANCE: Mayor Cavanagh asked the Girl Scouts to present the colors this evening and lead the audience and Council in the flag salute.

Mayor Cavanagh then read a proclamation proclaiming Family Week in the Borough of Oceanport for the week of Thanksgiving, November 23 - 27, 1992, after which he presented the Girl Scouts with the Proclamation along with their leaders, after which the Scouts presented a basket of food items they had collected for a needy family in Oceanport and stated that their message is to share with others that are in need.

Mayor Cavanagh stated that he assumes that many people who are here tonight, since he knows many of them are from Waterways, Environmental, Water Watch, etc. have come down to hear Mr. McCann and Senator Van Wagner make a presentation regarding the concept to control the stable area run off at Monmouth Park.

Mayor Cavanagh commented that for a number of years the Governing Body and the Sports Authority have been wrestling with the situation involving the water quality in the river and we have been through a variety of interim measures, tried some in house practices that the Park has undertaken over the last several years and in working toward an ultimate solution, we have had many meetings and discussions highlighted last month by the presentation that will be made tonight, which was made to the Department of Environmental Protection. Mayor Cavanagh felt that in his opinion, this concept represents a major step toward addressing the situation for the entire river and in essence we are dealing with a self containment of the problem which will also utilize recycling and other environmental concepts. He stated it would appear that the ultimate result for the river is going to be what we believe to be essentially the removal of the pollutant content that we have been wrestling with over the last several years.

Mayor Cavanagh introduced Senator VanWagner from the Sports Authority and George McCann from Metcalf and Eddy, who is the Engineer on this project and asked everyone who might have questions to wait until the presentation is completed and then he will entertain whatever questions the public may have.

Senator VanWagner introduced himself to the audience and stated that he is the General Manager of Regulatory Affairs for the NJ Sports & Exposition Authority and thanked the Mayor and Council on behalf of the Authority and their Chief Executive Officer, Bob Mulcahy, for giving them

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the opportunity to give George McCann of Metcalf & Eddy to present to the public their proposal which he stated they feel confident will mitigate and assist in improving the water quality.

Senator VanWagner gave a brief background of the race track and commented that the track has been in its present location since 1947 and the NJ Sports & Exposition Authority acquired the track in 1986 and then proceeded to operate the track in 1987, so the racetrack was built during a period when regulatory measures that we will be addressing tonight with our presentation, were not in place. He continued that when the Authority began to operate the track, it became evident that we had to make a series of commitments to improving the structure itself and to improve the site itself and really the kinds of things that the Mayor referred to and the things that have gone on beginning with the process that was put into place in 1987 under the agreement agreed to by the Authority and the State of NJ, we began to take a number steps to eventually eliminate the problem, as you will see tonight which was first the observable problem of straw and other materials seen in the streams and secondly the quality issue of what was coming from the tests that were made.

Senator VanWagner stated the first step they made was to begin a system of managing the backstretch of the track which eliminated the methods that have been in place before and we eliminated all of the manure pits and implemented a very strong management system of curtailment of water flow. He continued that when horses come off the track after a work out, the first thing that happens is that the horses are hosed down and often times the hoses were not shut off and the water was left running. He stated that has been changed and we have implemented very strong educational procedures in the backstretch in bilingual, so that everyone was aware that we would strictly enforce any misuse of water laying around. He also stated the Authority purchased approximately 100 water tight steel containers and brought on additional personnel to collect the hay and manure into separate containers, transporting it immediately to a facility that was built to collect this and in turn, directing mushroom farmers who come in from Pennsylvania to that facility to load that up and it goes out on a daily basis, which led to an immediate improvement in the housekeeping aspect.

Senator VanWagner commented that through an analysis and study of the kinds of methods that would be available and where we could begin to isolate the difficult problems in how it was affecting the outfall, we then arrived at a design system that will be explained tonight and he stated that the residents must bear with them because this system does not exist anywhere else that they know of, in the fashion in which they are going to present it tonight. He continued that as far as they know, the closest system to this kind of a project, is at Golden Gate Park in San Francisco and it is no where as sophisticated as the system they will be presenting.

Senator VanWagner stated they hope that they will be able to answer any questions the public might have after the presentation and feel that this system addresses the problems that are upper most in everyone's minds and the Authority is committed to being a good neighbor and committed to doing what needs to be done as a responsible State Agency and commented that they have spent upwards of one million dollars plus, so far and this project will cost approximately \$1.7-\$1.8 million and they are willing to take on the added expense in order to operate and maintain the system properly.

George McCann, Engineer from Metcalf & Eddy stated that we kept focusing on the source of the problem and in the back stretch the sources of those problems were the waste from the horses, the water that was being

used in a variety of ways, etc. He continued that as Senator VanWagner³ stated earlier, many steps were put in place to reduce and control those problems, however, we were still faced with the situation that on a daily basis there was up to as much as 100,000 gallons of water, per day being generated that would find itself into the storm drains in the back stretch, which were designed for runoff from rainfall in this area. He continued that part of the challenge that has been facing us all along, in dealing with this situation. He stated we have approximately 100,000 gallons of water per day being generated during the summer months while the track is in operation, plus some incidental waste that it might come in contact with when the sweeping, etc. is being done in the backstretch and they felt that the manure problem was being effectively handled in the water tight containers in the large amounts, but he also commented that there is some residual amount that might come in contact with some of the water.

Mr. McCann stated that today's proposal is targeted at 100,000 gallons of water which is generated on a daily basis and finding a way to best control it and in doing this, he explained the principal features of the proposal stating that first was the elimination of the daily discharge and continued that with this system in place, there will no longer be a discharge on a daily basis from the track and will be totally eliminated. Mr. McCann stated that the only thing that would continue to occur would be during a rainfall the storm drains would serve to catch the rain water.

Mr. McCann commented that the second feature that they offer is that now that the water being generated on a daily basis is being collected, that water will be treated and re-used at the track watering down the track between races on a daily basis and can also supplement watering the landscaping located in the interior of the infield, so all the water collected on a daily basis can be consumed through the re-use program in the proposal.

Mr. McCann stated with the re-use of the collected water, we will have a reduction in the use of potable water and the drinking water that will be saved will be a minimum of 87,000 gallons per day, but it will have a net contribution back to the water supply system, which serves the community.

Mr. McCann continued that the water quality of Branchport Creek, which receives most of the discharges surrounding the track will have, of course, an improvement because we will have eliminated the daily discharge and it will no longer be a contributing factor to the Creek and you will realize an overall improvement in the water quality.

Mr. McCann stated that finally a feature that has been put into the system which he will describe, is a phenomenon known in the storm water control systems as "first flush" which means is that as the rain begins to fall on any given day, the initial rainfall which first comes in contact with anything that is on the ground in the local streets or in the backstretch at the track, will pick up the material that has accumulated and that contaminant amount that you pick up will be able to be captured in the system as well.

Mr. McCann showed a drawing of the proposal which he explained showed the backstretch area which has been the cause of the problems as well as the number of storm water drains which come off of this at 14 different points, which leave the backstretch area and go into the Branchport Creek and some into Turtle Mill Creek. He stated what they will be doing is putting in a system that has approximately two miles or 10,000 feet of

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piping that will go into the backstretch area, collecting from each of the outfall points, via a pump station, and the water that is collected will be pumped back in the direction of the infield, cross under the track and be brought into the infield and there is a treatment pond which is known as an aeration pond, a process through the chlorinator and a sedimentation pond. He continued when these are built will look just like the pond that is presently there today on the infield track and he explained once it has gone through the treatment systems, the sedimentation pond is sized in a way that it not only serves to provide treatment, but to hold and capture water when it rains and it is sized to do that and is sized at approximately 1.5 million gallons and it is also designed to have available capacity under the circumstances where if we had several days of rain and you needed to store the treated waste water, it would hold that. He continued that once it is finally treated and we go to re-use it, there is another crossing of the track that goes out to the loading area, which is currently used and there is a tank that is off to the east of the track and it has the filling ports for the trucks that then go along the dirt track and water it down when required. He added that there is an irrigation system which exists today which is tied into the drinking system and this will be disconnected and tie into the treated waste water system so we also have an irrigation system for all of the landscaping on the infield.

Mr. McCann advised that additionally when these connections are made it will eliminate some of the outfalls and we only have nine points that will eventually have storm water coming out of them as compared to the 14 we currently have and those nine will only have a release coming from them under storm water conditions. He stated that at each of these locations there will be a pump station, so it will provide for ease of maintenance for Monmouth Park and can be easily replaced if there is a problem and each of the stations will have a screening device to capture any additional floatable straw that might find its way into the pipe, the screens will be cleaned of any debris and it is then followed by a well that has a submersible pump similar to a sump pump, and they are set at a level that all of the water that comes in is picked up and there are two pumps at each one of the stations and it is then pumped up into the system.

Mr. McCann explained that finally there is an additional screen that is put on for any smaller amounts of debris that may find their way into the system and is captured before it goes out into the Creek. He stated that as Senator VanWagner commented earlier, this is by all accounts, the most sophisticated treatment system of any racetrack anywhere in the United States and perhaps anywhere at all. He continued that they have researched this thoroughly and the one that the Senator referenced before at Golden Gate is one that his company had been involved with in the design of that system and the one proposed this evening surpasses that in the amount of control, treatment and most importantly, the feature that it offers on the reuse of the water.

Mr. McCann stated he did not want to take complete ownership of all of the concepts that have been built into this system, but rather came out of a lot of dialogue from members of this Borough Council, the Monmouth County Health Officers, as well as a number of other groups who were concerned about the problems and we have drawn on many ideas and concepts and he thinks that what they are offering is something that addresses the principal problem of getting the materials out of the creeks and removing the source in its entirety, controlling it and the added feature of saving drinking water and finally dealing with some of the storm water problems.

Mr. McCann advised that the cost will be approximately 1.8 million ⁵ dollars and this is the conceptual design that has been explained and the bid prices can vary and there will also be operational costs and the system will have to be maintained with capital equipment involved, there is some need for dredging involved with cleaning out the pond as material may accumulate, so these are added costs the Authority will have to expend to put the system in place as well as maintain the system.

Mr. McCann stated this plan has been proposed to NJDEPE and at this point we are refining some technical questions they have asked, so that it can be incorporated into different documents that they require to address and we are looking to go forward as soon as we have all the approvals.

Mayor Cavanagh stated that he wanted the public to understand that our own Environmental people, Water Watch people communicating through Councilman Miller, is information we have used to help with this development, has been compounded by Clean Ocean Action people, the American Littoral Society and Mr. Andy Wilner who was one of the first proponents of this lagoon type concept which was back in 1989, we had the County Health Department involved, the Shellfish people actively giving suggestions regarding this concept, and this has been a convergence of people interested in the river and he thinks that the end product is a tribute to the work of many, many people galvanized obviously through this project. Mayor Cavanagh commented that when they were at the DEP he can't begin to name all the people that were there just from the DEP on one side of the room and as the Senator pointed out, when we went through this, we could not find another racetrack that had this kind of arrangement because no one has either been willing to spend the money or get this deeply involved anywhere in the country. He stated what we are doing is being on the cutting edge, which is okay since he always felt we have been on the cutting edge of several environmental issues, but it has been the product of much time and energy and if the result somehow equals the energy that went into it, it will help immeasurably. Mayor Cavanagh also felt that the work that has been done in Long Branch by the Long Branch Sewer Authority repairing and replacing old pipes and the combination of that with this proposal, he really believes that the quality of the water in the next several years is going to immeasurably improve.

Mayor Cavanagh stated before he opens the meeting up for questions from the public, he wanted to publicly comment that we have been doing this since 1987, having meetings, talking, working and all of the people who did the things necessary to bring us to this point and tested water in glass jars and worked out on the river are responsible for getting to where we are and you can see just by the number of people attending this meeting tonight, how sensitive this town and its residents are toward the environment and in particular, to the river. He thanked everyone who has been involved with this project who have spent their time and efforts to the point where we are going to realize a significant change and we are all very appreciative.

Mayor Cavanagh asked for questions from the public pertaining to the proposal just presented.

Ron Maher, 27 Doreen Drive commended the race track for their commitment to this program and realizes what a big step this is and he realizes they are involved with the DEPE approvals that are necessary, but wondered if they had any feel at all when they would receive a green light and secondly, when they do receive the go ahead, what sort of time frame are they looking at to be in operation?

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Senator VanWagner commented that they cannot determine what the DEPE time frame other than the fact that they have worked with us on this project and they have stated that they hope to have the documents ready for public comment by January 1, 1993 and there is then a 30 day comment period required by law and while we are going through that period, our intention is to begin the work on the specifications for the bidding process, which gets very technical when we have to cross railroad tracks, etc. He commented that they intend to start work as quickly thereafter as is possible and what we are looking at now without a clear view of what is going to happen when we begin, is a schedule that would allow us to work during the racing season, so that we can have a continuous construction project and does not think it can be finished by the next racing season, but we are focused on trying to have it completed by the season after that.

Mr. McCann commented that our intent would be to first deal with the treatment system and all the piping that goes in the infield and we want to have that done in advance of the start of the racing season and once the pond is put in place, it will appear to look just as it always has. He continued that we are targeting the areas in the backstretch as the first areas to be built, so in tandem with the infield construction, we can then have the piping and pump stations that would be built in the areas that might receive the most waste, so we can at least have that begin to be removed and run through the system.

Bob Kelly, Gooseneck Point Road asked about the first flush and questioned couldn't all the run off be handled and eliminate totally the run off of rain water into the river and stated he does not know what the annual rain fall is in the State of NJ, but he knows it is not that great with a few exceptions and questioned why could we not contain this run off and pump it to another facility and hold it there until such time as you needed it for the sprinkling or other purposes.

Mr. McCann stated that the answer to this question is that firstly it is not an issue in the design of one of these systems and is not an issue of the annual rainfall as much as it is regarding the intensity of any single storm. He continued that storms are generally described as an event that would occur in a one in a two year period, one in a five year period or one in a twenty year period, etc. and flood plains are often described in terms of 100 year floods and levels are set that regulate certain controls of what can be built in a particular area by those types of storms but it is dealing with a type of storm with a certain intensity of rain that you would get over a very short period of time and that is what becomes the governing feature of designing a system. Mr. McCann commented that the concept of providing a storm water system which is what we have presented this evening, is an entire different approach and continued that they would have to enlarge the entire backstretch and the piping in that area would have to be redone and on the frequency of once a year, in the entire backstretch area, the water backs up because it cannot handle the intensity of a storm which means that the entire area has a localized flooding situation and the sizing of the pipes would have to be larger and larger, pump stations would have to be enlarged, etc. and the cost would be at least ten times what we are proposing cost wise and would be closer to 20 million dollars and it would only move the water and provide some treatment to it and release it, but it would only be used on an unusual frequency.

Mr. Kelly asked what Mr. McCann estimated the amount of gallonage over a year that they would expect to release into the river as a result of storms?

Mr. McCann stated that with this system we have looked back at historical records going back almost 20 years as to what we have experienced in this area and how it has affected the track and one of the governing criteria that we had to look at was how many consecutive days would there not be the opportunity to reuse water at the track, and that was one period that occurred in 1983 where there was a 7 day consecutive period which would mean 700,000 gallons for collection of what might come out on any given day. He stated the pond is sized for 1-1/2 million gallons which is twice the size of the worse case situation on handling what comes out of there every day and the rest of it is what we can capture from rainfall. Mr. McCann commented that with this new system in place, as it relates to storm water, you will find from your local storm sewers, you will get a greater load of waste material that will go into the local waterways than you will get from the backstretch.

Richard Gruskos, 204 Comanche Drive commented that on the conceptual schematic there does not appear to be any piping to speak of on the area surrounding the central manure storage and asked if the Engineer could make a comment on that side of the track a bit and also asked how much rain water are they capable of capturing if, suppose its raining a inch to two inches during the day, can they capture that much?

Mr. McCann stated with regard to the first question as it relates to the manure storage area, first of all he explained that this is only the conceptual drawing and not to scale, but he stated that this area will be included with the backstretch area. He stated with regard to his second inquiry, and trying to give him some numbers, we dealt with a one in 25 year storm which is approximately over a two hour period up to a four hour period which is the ranges of intensity that we worked with and it ranges from 3.4" to 3.7" of rain that would occur in this time period and that is how much we would get and to give a perspective, is about 1/10th of all the rain we get on an annual basis, which in NJ is about 37"-38" per year. He continued the system would be able to hold, under the best circumstances would capture what would come down the pipe the first seventeen minutes of the storm and under the worse circumstances, the first eleven minutes of the storm.

Mr. Gruskos asked how large the pipes are that we are talking about and Mr. McCann stated they vary depending on the area and commented the piping that is in here in the system now is generally on average about 18" pipe and once we have the pump system and forced mains, the pipes will be between 6"-8" that will be used, but it will vary throughout the system.

Tom Braumuller, Main Street asked with regard to the sedimentation pond, will the chlorinator eliminate the spread of mosquitoes, since he has been around sedimentation ponds before and they are a breeding area for mosquitoes.

Mr. McCann stated that there is an existing pond in that location already which is about twice the pond we are going to build and he does not know how many mosquitoes you have there now, but it certainly will not bring in any more.

Mr. Braumuller asked when they speak about the first flush at the beginning of a storm, he stated often we experience power outages just prior to a storm and asked if there was emergency power set up, to which Mr. McCann stated they had back up systems for emergencies.

Mr. Braumuller lastly asked with regard again to the chlorinator, will the Fire Department require any additional training on this and asked if

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they are using liquid based or crystalline chlorine and will we need some type of special kit set up for that area?

Mr. McCann stated with regard to the chlorinator, as it is being proposed in the system, it is not at the back end for disinfection purposes, but is actually at the front end which is more for an odor control and freshening of the waste, because we do not want any type of odor problem and the use of it will be rather minimal and we are not looking to use liquid and are avoiding all that and are using a crystal base that will be replaced as it is used up over time and it will be packaged.

Peter Kemmerer, 5 Mohawk Avenue asked if this system is going to run year round?

Mr. McCann stated it will be taken down for regular maintenance in the winter months and there are some winter considerations with the type of design we have in the plan and will probably be running approximately 9 months continuously during the year and in the dead of the winter months, it will probably be off because there is no activity anywhere in the backstretch during those periods.

Mr. Kemmerer asked how long it will take for the area to cleanse itself once this system is operational since for years you have had runoff into the ground itself and it must be contaminated?

Senator VanWagner explained that equine fecal bacteria dies within 48 hours and Mr. McCann added that there is a die off that occurs from the bacteria, but the other item that is interesting is that the majority of the backstretch area is either barns or paved areas, with some grass center medium but mostly it is immediate run off of the water, which is part of the problem as to why that area floods sometimes.

Mr. Kelly asked about the containment pond and questioned whether there is a potential of leaching into the river from settlement at the bottom of the pond?

Mr. McCann stated the ponds as they will be constructed will have a liner which will be put into the ponds and one of the things they will be doing as part of the maintenance during the winter period, is when the ponds are drained, they will be inspecting the liner to make sure it is not torn and the build up of any material can be cleaned out.

John Duke, Hunters Run asked how often the sediment pond needs to be cleaned out, to which Mr. McCann stated right now it is an estimate until we are in full operation, but we are thinking about only once every two years, but if it requires more then we will take care of that matter.

Mr. Duke asked how the ponds are cleaned out, to which Mr. McCann explained that ponds are drained and then they use some of the equipment from the Authority to go into the pond and remove it and Mr. Duke also asked if every time the ponds are cleaned, will there be an inspection of the liner, to which Mr. McCann stated certainly.

Mr. Duke asked if there are backflow preventers in the lines, so that when the pumps are not running, if there is a flood, it does not come back out through the lines and be discharged into the river from the ponds?

Mr. McCann stated there are not, but the hydraulics of the system would be once you get into the infield and into the pond, we do not have anything there that would be able to find its way back down the pipe, to the best of his knowledge, but he would check this out.

Mr. Duke asked what is the elevation of the sediment pond, to which Mr. McCann stated he does not have that information with him at the present time.

Mr. Duke asked during the 30 day waiting period for public comments, if there would be detailed engineering plans, but Mr. McCann stated there would be plans with more detail than this proposal tonight, but not the design specifications. Mr. McCann stated that if Mr. Duke had a specific point, he would try and address it.

Mr. Duke stated earlier Mr. McCann had stated that it was not feasible to treat all the storm water discharges, but asked if a screen could be installed to catch floatables, to which Mr. McCann stated we intend to have screens installed. Mr. McCann explained that this is an on line system, so that all of the water that is collected in the backstretch will go through the pump station well with its initial bar screen, then into a deeper set well and then a following screen behind it and after that point is where it goes into the outflow pipes.

Mr. Duke asked if they used a 20 year storm for the sizing of the pond, to which Mr. McCann stated the first criteria for sizing the ponds was against the waste that is generated on a daily basis, which is 100,000 gallons per day; the next factor that was considered was the number of consecutive days that were required to have storage; we then looked to see what we could capture and the ideal storm that the Department looked to regulate at and considered to be an acceptable storm would be a one in 25 year storm and these are the criteria that were considered in this design.

Mr. Gruskos asked if they had an estimate right now with the 14 points that are currently discharging amounts to per year including both storm water not counting the gallonage they are creating, to which Mr. McCann stated they have no measure of the amount of storm water.

Mr. Duke stated that after the racing season is over in September, there are still horses housed at the track until October, but they are not wetting down the race track as they do during the racing season and the system is operating, what happens to all that water?

Senator VanWagner stated as he had explained earlier, the water that we are addressing is only the water that has been used to wash the horses down and that water is a minimum amount from when the horses are being worked out because when the track closed, those horses will not be hosed down at the track, since most of the horses housed at the track after the season closes, are in the process of being shipped up to the Meadowlands or to other tracks for their racing season. He continued that the same amount of water that we would ordinarily capture during the regular racing season which is used during the regular racing season will stop so we are not going to have the amount of water going into the system and we still will use water to take care of the landscaping areas because we have people coming into the track for the Simulcasting, so we still are trying to maintain the racetrack in a fashion that is attractive to the people, because we want them to continue to come out.

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Mr. Duke stated he understood what the Senator was saying in that they would not be hosing down some 5,000 horses, to which the Senator pointed out that there are never more than 1,200 horses at the track ever. Mr. Duke continued that they still will not be using up the water so the pond level will obviously be up and again questioned what happens when the pond level is up and you have one of the 20 year storms?

Mr. McCann stated in answer to Mr. Duke's question is one, recognizing that there is a diminishing amount of water you generate, however, we could in the way the system is designed, we are choosing first to use the water for purposes of wetting down the dirt track which is our first choice. He continued that we actually may not have enough waste water or water that is generated every day to even supply the irrigation system, so we will be drawing off excess stored capacities, so when we are not wetting down the dirt track, the water could also be used on the landscaping and irrigation of the system, so we have that built in as a supplement and the third area we are looking to use the water for is on the turf track, and although there are some other considerations about the turf track and the turf consultant with regard to the amount of watering to be used, but there is enough demand in the irrigation land system to utilize all the water even if we did not have the dirt track to spread it on, although we are using that as our backup.

Marilyn Nester, Tinton Falls asked how the odor will be handled, which Mr. McCann stated there will be no odor which was the first criteria we had to address and he explained that the waste water that is basically a wash water, which is water coming from the hosing down of the horses, which is the bulk of the water, but it will go through a chlorinator which will address the odor problem. He stated they have several concerns with odor, first and foremost dealing with the general public and secondly, the odor problem as it might affect the horses themselves during a race and the physical location of the chlorinator is being changed away from the turn and the rail located on the track, but he felt strongly that there would be no odor.

Mayor Cavanagh commented that one area that we have to rely upon, since he also thought of the odor problem, but there will be 10,000 people at the track every day, sometimes more and to be quite honest, if there was an odor problem and the attendance dropped off, the Authority would have a bigger problem then we would, so it is in their best interest to make sure this track looks and smells good.

Senator VanWagner stated our major consideration with this project is to first of all improve the water quality and stop all that water from going into the local tributaries and secondarily to make it aesthetically and otherwise workable and part of it is to regulate the amount of chlorine put into the system and that in turn keeps the odor away because we don't want to have the odor of chlorine either.

Mayor Cavanagh stated that it should be understood that they are not going to abandon what we have done over the past five years in terms of the best management practices and the containers are going to stay where they are, sealed and what our problem has been back in 1987 when we first started this, there were washing machine hoses going directly into the storm drains and into the river and we started at ground zero. He continued that each year we have made progress and the Authority built that large complex at the track that now houses the manure and purchased equipment and he felt we have done a good job in monitoring the situation on a regular basis.

Senator VanWagner explained that they have employed additional personnel who's job it is to control the backstretch area with carts and to nail people who are not immediately picking up manure when they are either washing them or grooming them and we have been staying on top of the barn areas with our own personnel to make sure that they are constantly cleaning up after the horses.

Mr. McCann commented that one of the problems that we had in the past that has been corrected is that the way the water would run across the backstretch area and in the area where the manure was piled, which were open piles, you could see the water running along the ground, into the piles and then directly into a storm drain. He stated that situation has been corrected with the sealed storage bins that were installed and the water no longer comes in contact with the manure and the containers are water tight and are moved out on a regular basis and kept in the storage building at the far end of the facility, so it is continued practices that have minimized the exposure of water mixing with any kinds of waste materials.

Councilman Miller addressed Mrs. Nester's question about the odor and stated that the bacteria is what would cause the smell and the bacteria will either be killed by the chlorination or the aeration pond.

Pat Orlando, Monmouth Boulevard asked who is going to regulate the chlorination and the water quality of the water that will be used to water the landscaping, etc. to which Mr. McCann advised there will be licensed operators who are trained to operate this type of facility, licensed by the State of NJ and it will either be someone who obtains the required licenses or hired by the Authority to maintain and operate the water quality since it needs to be tested and monitored to make sure the efficiency of the treatment operation is of consistent quality for application for landscaping and the dirt track.

Mr. Duke asked if it will be a requirement that this person keep a log that tells when the maximum is reached and becomes an overflow, to which the Engineer stated that this will be required and at this point it is not required by any regulation that he is aware of in the operation of this facility.

There were some questions raised as to who would have to be advised if there was an overflow of the pond during a 20 year storm and the question was raised as to what Agency would the overflow situation be reported to, which Mr. McCann stated he cannot comment until the actual permits are issued from the DEPE and see what will be required under these conditions.

Mr. McCann also stated that they want to definitely have testing to let them know the quality of the water pre racing season, during the racing season and post racing seasons in order for them to know that they are controlling and managed the flow within the Park and if the data shows we are doing this properly and a problem arises, we will know it is not the Park because we will have the data on file.

Tom Rospos, Borough Engineer, asked what type of permits is the DEPE requiring of the Authority to obtain for the final system, to which Mr. McCann stated at first the problem was that we were facing which was considered to be a process waste water discharge permit although under their own requirements, they said they would allow no discharge. Mr. McCann continued that what they have done is design a system that eliminates the discharge so that the kind of permit that will eventually be issued will be a storm water permit.

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Mr. Rospos asked what the timing schedule for the process the DEPE goes through with regard to this permit, to which Mr. McCann stated they expect to issue it in its draft before the first of the year, so it will be out some time in December, with a 30 day period and then it would be issued.

Mr. Rospos asked if the Authority is going to authorize bids prior to the receipt of the permit or wait until all the final comments have been received before they go out for actual bids or perhaps even final design until they receive the permit?

Senator VanWagner stated that will have to be reviewed as we go along and did not feel they were prepared to answer that inquiry.

Mr. Rospos stated with regard to the 100,000 gallons they use, is that the water that is discharged or that is used in combination with watering the track and hosing down the horses, to which Mr. McCann stated that the 100,000 gallons per day estimated amount of what we have coming off the track today is the accumulation of all of the wash waters that find their way into the catch basins every day on the backstretch.

Mr. Rospos asked regarding the first flush that Mr. McCann spoke about earlier, if that was a one year storm he is talking about, to which Mr. McCann stated it was and continued that during that time frame of the first flush they will be able to capture everything and it is only limited by its own hydraulics of what the system can handle and it is not a storm water system, but an added benefit.

Mr. Rospos asked if there is a certain period of time from the time they start pumping to the time it gets to the final pond that it has to stay in that pond until it can be reused again, to which Mr. McCann explained that they will have approximately 7 days in the way the system was designed of polishing in the final pond, because we are looking to maintain up to 700,000 gallons, so there will be up to 7 days of polishing in that pond while maintaining the rest of the capacity for storm water.

Mr. Rospos asked is half the parking lot up stream of the horse area that is contributing to their drainage area going to the pump stations that could be eliminated by constructing a separate storm water system, to which Mr. McCann stated there are some other areas of the parking lot on the other side of the grand stand across the road, that have outfalls that run from the parking lot that are in no way related to the backstretch and discharge separately.

Mr. Rospos stated he is not familiar with the operation of the race track on a year round basis and asked if there are horses kept there during the winter months, to which Senator VanWagner advised the horses are all gone by mid October and begin to arrive back at the track in mid April.

Councilman Clark stated that he is assuming that their system is flexible enough that if need be they can add additional catch basin if needed, to which Mr. McCann stated that is possible and there are some future considerations that the park might require in the future and as it relates to their own flooding problems in the back.

Councilman Clark stated he was speaking specifically of use with the system in that if they see there is a problem area, can they add a catch basin within this system, to which Mr. McCann stated it could, but once again what we have done is if there needs to be a modification we can make it, and we have targeted the last point beyond one of the catch basins before it goes to the outfall into the stream, so at this point we have

everything that is finding its way into the catch basin into the outflow pipe and then we have the pump stations located on line and if there is some other need, we can adapt the system to that.

Councilman Clark asked how the sediment will be disposed of when the pond is cleaned out, to which Mr. McCann stated they have looked at and projected what they think the quality of the sediment will be and looked at sediment from the existing pond and the types of waste collected in the manure and it is likely that it is something that could be used for re-dressing some landscaping in the park, but it would be subject to all of the Department's approvals before it would be applied and we would like to find a beneficial use locally for this material.

Councilman Terra commented that those of us who studied this lagoon type system several years ago, realized immediately that you did not have enough land to do a natural lagoon, but he complimented Mr. McCann in the manner in which he physically overcame that and chemically overcame that, however, although he feels they have worked out all of the mechanical problems, he is more concerned about the chemical and biological matters. He stated that the problems that we have experienced with the river are from the organisms from the manure and obviously the manure collection system, while it has helped, has not been totally successful or we would not be here tonight, so we still must address and concern ourselves with the organisms that are going to be processed through this system and he wanted to make sure that they were going to be dead at the end of the line. Councilman Terra stated that they are assuring him that with the chlorination, aeration and holding tank that at the end of this process, there will be no living organisms in that water, coming from the manure?

Mr. McCann stated there will always be some type of living organisms in the water, but the water will be treated to a quality that we will continue to have monitored otherwise we will not be using it for any of the purposes he stated previously.

Councilman Terra stated his concern is that the net affect at the end of the system, of the water going into the river, is of very high quality and free of organisms from the manure.

Mr. McCann stated that what actually happens in the system is that the water that gets put onto the track, in between races and the amount is approximately 10,000 gallons each time and is applied every 25 minutes between races and goes over an area that is a 1-1/4 miles and the width of the track is 68' so what will actually happen is that the water and the way the track is designed is that it has a series of different types of select fill, top dressing which is man made with an under drain system and it is unlikely that any of the water will even find its way to the under drain system because the amount of water that will get spread over a 1-1/4 mile x 68' wide track over every 25 minutes period will be taken up and will not be captured even into the pond.

Councilman Terra stated the outflow pipe that they have designed from the pond leading into the river, which Mr. McCann clarified that the pipe is an existing pipe and not part of their system.

Councilman Terra asked if that pipe will be able to handle the overflow which Mr. McCann stated it does not handle the overflow from any of the storm water, but this is something that is there and regulates the spring flow as it rises in the pond, that occurs in the infield.

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Mr. McCann explained to Councilman Terra that what he is saying is that on a daily basis, all of the water, absent rainfall, that is generated on a daily basis, will be captured. He continued that in addition, when it rains, there will be an additional volume of water that will be captured before it begins to be released out through the nine pumping stations.

Mr. McCann stated there are currently 14 outfall pipes that exist around the backstretch area and with the design of the system, five of those will be eliminated and that will leave 9 outfall pipes which will continue to exist and each of those 9 pipes will be a pump station that will have the ability to capture all of the water that is generated on a daily basis, absent a rainfall and all of that will go up through the system. He continued that in addition, there will be a volume of water, depending upon the last storm that we had, which will be able to take into the treatment system after which, once we exceed hydraulically the volume of water we can handle, it will go out those nine pipes around the system. He commented that the way the system is being constructed between the screening, grinder pump and final screening, we expect to capture the maximum contaminate load you would get during a rainfall.

Councilman Terra asked if this whole process set up to capture any fluid containing manure, flowing through the pipes, which Mr. McCann stated is correct. Councilman Terra stated that it is all going to be pumped through these pumps, into the chlorination pond, which again Mr. McCann stated was correct.

Councilman Terra stated it was his thought that the water contained in this final pond, when it does get to a certain level, will it not drain back into the river?

Mr. McCann stated under a storm situation, you were to fill the pond, all of the rest of the water would be going out through the outfall pipe and it will not come out of the pond. He stated there could be a storm event of such intensity that the pumps would shut down and the water would go out the pipes as opposed to going into the pond. He stated there is something call emergency overflow, where there is so much water coming down that you want to be able to maximize the other pond and capture some of it, but it would not be something that would be used on a regular basis, but it is there for an emergency and is merely a back up system.

Councilman Terra asked how do we take care of the chemicals in this water and handle the soaps that are being used and have any provisions been made to use only biodegradable products, which Mr. McCann stated we are looking to change the policies and there will be additional changes made that will be issued to all owners and trainers that will be done at the beginning of the year and there is an annual meeting where they are instructed as to what they can and cannot use and furthermore, there are a system of fines that can be issued.

Councilwoman Filippone wanted to commend the Authority for taking this change and stated that she and the Mayor have been involved in this matter since 1987 and she felt she knows the river better than anyone here because she is probably the oldest and has lived on that river her entire life, she stated that the visible quality of the river has improved drastically since they started collecting the hay and fecal matter and it was highly visible in the river itself. She thanked them for all the progress they have made handling this situation.

Councilman Miller addressed Councilman Terra regarding several of the questions he raised and stated that when they did their testing in Branchport Creek after a week or two of having no rain, and we would get 16,000+ at the Casa Comida Bridge of coliform and that was coming from the hose water from washing the horses and that will be taken care of now. He continued that there was one episode last year when we sampled on a Tuesday and it had rained for two days before, we had numbers in excess of 16,000 all the way down Branchport Creek, and that is the first flush capacity because you have materials in the storm drain and that first flush carries everything down into the stream and that will be taken care of.

Councilman Miller continued that after we did our storm drain testing two years ago, he would ascertain that once this gets on line and operational for a time, those nine storm drains will probably be giving off cleaner effluent than from what is coming out of the rest of Oceanport.

Councilman Miller asked if they had any plans to install clappers or flappers at the end of the storm drains to prevent the extreme high tides from backing up from into the storm drain and washing them out, because that is a problem which we have documented, to which Mr. McCann stated this is being looked at based upon the hydraulics and levels, etc. for the very reasons Councilman Miller just mentioned.

Councilman Miller asked if there was any possibility of making the material removed from the sedimentation pond available to the residents of the Borough for use as a fertilizer, which Mr. McCann stated they would look into the possibility.

Councilman Wolfe stated he was very impressed with the questions brought up tonight by the residents of the Borough and proves that the people are very involved and very aware of what is going on around them and thanked them for coming out tonight.

Councilman Wolfe stated the question that has come up at various meetings at the track and it has been addressed with further sweeping of the roadways, etc., but the cleaning of the pipes since now you are adding additional pipes, and they are new pipes, but there will be residual sediment containing debris and obviously when they are underground, the bacteria grows much faster and asked if there is any plan to do any more daily or weekly flushing of the pipes rather than letting the internal piping system be a breeding ground for bacteria?

Mr. McCann stated the new pipes will be under constant pressure from the pumps so you will get a natural scouring which is different than the others which are storm pipe, larger pipe and the problem is material settling out in the pipes. He stated we are looking into the need for that and it is there and we have negated the need somewhat by being able to capture it with an on line system, but if we don't it is something that we can handle as an additional maintenance issue.

Councilman Wolfe expressed his appreciation for the speed in which the Authority addressed the problem with the storage of the manure and constructed the building to take care of the problem and it was a major step and it happened rather quickly and if this situation is handled with the same manner, he felt we are on the right track.

Mr. Kelly complimented Mr. McCann and Senator VanWagner on their professionalism in answering all their questions and he feels very comfortable with the proposal. He stated that they mentioned they would

continue to do background checks and a technician will be monitoring the facility all through the different seasons and he asked if he could share that data with the Water Watch Committee, so that they can be able to see if there is any correlation with regard to any events which may take place and would allow them to see what was happening at the other end of the pipe, to which Mr. McCann stated he could not speak for the Authority, but did not feel it would be a problem.

Mayor Cavanagh stated as a closing comment, as Councilwoman Filippone advised earlier, back in 1987 when we first began doing this and were dealing with washing machine hoses going into the storm drains and manure going directly into the drains, this entire thing is an evolutionary process as he sees it and he wanted to say that at each step of the road when we have gone to the Authority and said that something must be done about a particular event and no matter what, each time we have made improvements. He stated he is sure that the Authority representatives are aware of the fact that we will continue to check the water and if we find a problem, we will let them know.

Mayor Cavanagh stated with Senator VanWagner present this evening, there has never been a time when he has asked for the status of the situation or an up date of what was going on, that he has been anything but open and above board and it has been historically the approach of the Authority and he may not always agree with what is happening, but he has never been told they would not speak with him about any matter he has brought up to them.

Mayor Cavanagh has always felt that it was to the Borough's advantage when Monmouth Park was acquired by a public agency, just as in this situation because you have a different relationship, then with a private entity, who can say it is a private corporation and you can sue us if you want certain facts.

Senator VanWagner stated that the Authority as well is in a unique situation because although they are a public agency, they are also a tax payer just like everyone else, so he felt they receive the best of both worlds.

Mayor Cavanagh publicly stated there has never been a time that he has ever had a problem from Bob Mulcahy on down regarding any matter he has gone to the Authority about in terms of getting answers or response or working on a particular problem. He felt that this area will be the most significant environmental step that this river has seen in modern memory and will make a tremendous difference.

Mayor Cavanagh thanked both Senator VanWagner and Richard McCann for coming out tonight and making the presentation to the residents and then called for a five minute recess.

Mayor Cavanagh reconvened the meeting following the recess and returned to the regular order of business as listed on the agenda.

As copies of the minutes had been reviewed by the Governing Body from the meeting held on November 5, 1992, Councilman Miller moved to waive the reading of same and approve the minutes as prepared by the Borough Clerk. It was seconded by Councilwoman Filippone and approved by Council.

CLERK'S REPORTS: No Reports.

COMMITTEES:

COUNCILMAN CLARK: Councilman Clark offered his congratulations to the Girl Scouts on their collection of food for the needy in Oceanport and commented that this week the Boy Scouts have passed around the neighborhood brown paper bags with instructions and they will pick up the food for the needy on Saturday and if you have not received a bag, just put a brown paper bag with food in it on Saturday between 9:00 a.m. and 3:00 p.m.

Councilman Clark reported there will be a notice in the Bulletin coming out shortly about fighting unwanted mail and there is an address you can write to in order to stop receiving some of the junk mail and stated that our Post Master took offense to a similar article we had in a while back, but we will continue to try and reduce the amount of junk mail that goes into our landfills.

Councilman Clark stated that the mixed paper recycling program will hopefully be kicked off officially and he has once again been promised that there will be a container in place behind the Port-au-Peck Fire House by this Saturday, so look near the newspaper trailers for the mixed paper container, which will be marked.

Councilman Clark reported that recycling for the 3rd quarter of this year was 422 tons, which was a very good effort on the part of everyone in the Borough and we did, in fact, recycle telephone books for the first time and recycled one third of a ton and thanked everyone who contributed them, as well as the employees in the Public Works Department who carted them out to the appropriate drop off area.

COUNCILMAN TERRA: Councilman Terra asked the Clerk to read resolution R-92-68 regarding the Supplemental Safe Neighborhood Grant for 1992 in the amount of \$11,449, after which he moved to approve same. It was seconded by Councilman Wolfe and approved by Council.

R-92-69

Councilman Terra asked the Clerk to read resolution R-92-69 regarding the Supplemental Fire Services Grant for 1992 in the amount of \$3,129, after which he moved to approve same. It was seconded by Councilman Wolfe and approved by Council.

Councilman Terra then called for the introduction of an ordinance amending the Vehicle and Traffic ordinance with regard to limited parking on East Main Street and asked the Clerk to read the proposed ordinance by title only as follows: AN ORDINANCE TO AMEND AN ORDINANCE ENTITLED "THE VEHICLE AND TRAFFIC ORDINANCE" OF THE BOROUGH OF OCEANPORT PASSED AND APPROVED ON DECEMBER 3, 1970.

Councilman Terra moved to approve this ordinance on first reading. It was seconded by Councilwoman Filippone.

The Clerk called the roll:

AYES: Councilpersons Clark, Terra, Filippone, Miller & Wolfe.
 NAYS: None.
 ABSENT: Councilman Taylor.
 ABSTAIN: None.

Councilman Terra then moved to hold the public hearing on this ordinance at the meeting scheduled to be held on December 3, 1992 and to advertise same in accordance with law. It was seconded by Councilman Wolfe.

The Clerk called the roll:

AYES: Councilpersons Clark, Terra, Filippone, Miller & Wolfe.
NAYS: None.
ABSENT: Councilman Taylor.
ABSTAIN: None.

Councilman Terra called for the introduction of an ordinance authorizing a Mutual Aid Agreement and asked the Clerk to read the proposed ordinance by title only as follows: AN ORDINANCE AUTHORIZING THE PARTICIPATION BY THE BOROUGH OF OCEANPORT IN THE MONMOUTH COUNTY MUTUAL AID AGREEMENT.

Councilman Terra moved to approve this ordinance on first reading. It was seconded by Councilman Clark.

The Clerk called the roll:

AYES: Councilpersons Clark, Terra, Filippone, Miller & Wolfe.
NAYS: None.
ABSENT: Councilman Taylor.
ABSTAIN: None.

Councilman Terra then moved to hold the public hearing on this ordinance at the meeting scheduled to be held on December 3, 1992 and to advertise same in accordance with law. It was seconded by Councilman Miller.

The Clerk called the roll:

AYES: Councilpersons Clark, Terra, Filippone, Miller & Wolfe.
NAYS: None.
ABSENT: Councilman Taylor.
ABSTAIN: None.

Councilman Terra announced that the Oceanport Hook & Ladder Fire Company will hold their Tree of Life ceremony on November 29, 1992 at 5:00 P.M. and he will advise the newspapers tomorrow in order to get them some publicity.

Councilman Terra also reported that the State has approved the Borough's Emergency Management Plan and the completed plan, which took thousands of hours of training, research and numerous meetings, was designed and written by Emergency Management Coordinator, Jim Slattery and Police Chief Robert Joyce and he commended both of those gentlemen because if we did not have their volunteer efforts, it would have cost the Borough thousands of dollars.

COUNCILWOMAN FILIPPONE: Councilwoman Filippone reminded the residents that we have had 3 raccoons that have been determined to be rabid and once one has been tested rabid, any others are assumed to be rabid. She also wanted to thank Chief Joyce who had given her some new information in the treatment of rabid animal carcasses and they are not to be put in the garbage.

Councilwoman Filippone thanked the Port-au-Peck Chemical Hose Company for their cooperation in helping with the refreshments for the Veteran's Day Ceremonies and she appreciated all the help they gave. She also extended her thanks to Cliff Hepburn of the VFW for helping to make the program such a success.

Councilwoman Filippone also thanked Port-au-Peck Chemical Hose Fire¹⁹ Company for allowing the Borough to use the fire house once again for the rabies clinic to be scheduled on February 20, 1993 from 9-11 A.M.

Councilwoman Filippone advised that there have been 11 animal bites in the Borough this year, which appears to be up and she urged residents to remind the children to be careful.

Councilwoman Filippone reported that the Oceanport First Aid Squad during the month of October, answered 24 calls for a total of 160 man/woman hours and as usual, they are doing a tremendous job for this Borough. She also advised at the First Aid Squad meeting last night John Connor reported that the Squad collected \$21,500 from their annual fund drive, which is \$6,000 below what they collected last year and not quite half of the families in the Borough have donated to the Squad, so she urged anyone who has not donated yet to please do so.

Councilwoman Filippone also stated that the Squad reported that as of November 13, 24 hour air medical service has been reinstituted in this area, so that is really a blessing for us and she noticed an article in tonight's newspaper about the Trauma II Center at Jersey Shore Medical Center, so we are very lucky to have this in our area.

Councilwoman Filippone wished good luck to Sgt. John Connor who will be undergoing surgery tomorrow and we wish him the best.

Councilwoman Filippone reminded the residents that the Squad will be conducting their annual Holiday Bazaar on December 12, 1992 and she hoped the residents would support this event and they are also in need of volunteers to make wreaths and decorations and sell trees.

COUNCILMAN MILLER: Councilman Miller reported that he and Bill Sullivan, Chairman of the Shade Tree Committee planted two China Girl Holly Bushes near the Old Wharf House for the Garden Club in memoriam to two of their members and he offered his thanks to the Garden Club for their donation.

Councilman Miller reported under the Water Watch Committee, newly elected officers that will be serving from now until August 31, 1993 are as follows: Richard Gruskos, President; Fred Filippone and Brian Cavanagh, Vice-Presidents; Connie Savarese and Carrie Albrizio, Secretaries; Jamie Weiss, Treasurer; Regan Kelly, Publicist. He continued that the Committee will be conducting winter sampling of the river and will begin December 5 and we want to continue to do some ambient testing and compare the quality of the river in the winter to the summer. He also reported they are trying to hook up with Monmouth College and Professor Dorfman, who is head of the Biology Department to see if either he or some of his students would be interested in doing an internship to do a bio-survey because that is a missing piece of the puzzle, which would give us a much better picture of the health of the river.

Councilman Miller stated the final report of the ambient testing from this summer should be available in either March or April of 1993.

Councilman Miller has contacted Vicky Krause of the DEPE who is involved with grants and she is going to get him information about possible funding for this program as well as setting up the other plontoon boat as a floating analysis laboratory.

Councilman Miller advised that the basketball court at Charles Park has been resurfaced and pretty much all of the tennis court at Trinity Park has been resurfaced as well.

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Councilman Miller reminded the residents that the annual tree lighting will be held on Friday, December 11, 1993 at 7:00 P.M. and Santa will arrive in a fire truck and a reception following the tree lighting in the Port-au-Peck Chemical Hose Company.

R-92-70 Councilman Miller asked the Clerk to read resolution R-92-70 supporting adoption of the Shore Protection and Tourism Act, after which he moved to approve same. It was seconded by Councilman Terra and approved by Council.

COUNCILMAN TAYLOR: ABSENT.

COUNCILMAN WOLFE: NO REPORT.

MAYOR CAVANAGH: Mayor Cavanagh wished the Shore Regional High School Girls Field Hockey Team the best of luck and they play for the State Title on Sunday and hoped they win.

Mayor Cavanagh stated this morning Barry Kamm passed away and he has been a friend of his for many years and more important, through the use of Kamm's Corner in the Atlanticville, he has kept many Oceanport residents advised about a lot of things that go on in Oceanport, particularly for those retired residents who have moved away and he was always eager to be of assistance when the Mayor asked him to help publicize events. He commented as a friend, he will miss him and the City of Long Branch will be poorer for his passing. He also asked that a copy of the minutes be forwarded to Barry's wife, Nancy so that she understands that we appreciate the many times he was able to promote our Tree Lightings to all other Borough functions.

Mayor Cavanagh opened the meeting to the public for any comments they might care to make.

PETITIONS FROM THE PUBLIC:

Stuart Briskey, 43 Manitto Place stated during the recess of the meeting he was made aware that there still has been no progress made on replacing the inferior radio on the new truck and he wanted to know why there was such a delay, since it has been seven months and he would like to see this matter resolved by the end of the year.

Mr. Margalotti stated it has not been seven months since he was directed to write to the Hunt Agency and he did call this week to find out when exactly the truck can be brought in for the replacement of the radio, but was informed the gentleman who is in charge of this has been out of the office all week and is expected back and he has left word for him to contact him when he returns and will try and pin him down to a definite date when the work can be done. Mr. Margalotti stated that he was told that the Hunt Agency has been waiting to hear from Motorola Corporation as to the correct model that would be the appropriate replacement to match up with the original specifications.

Rick Sweger, 1244 Turf Drive commented that the last couple of times he has attended the Council meetings that Councilman Taylor has not been present and asked if he was on vacation?

Councilman Wolfe advised he is on a business trip to Washington tonight and was present at the Work Shop Meeting on Monday evening.

Mr. Sweger asked if the ordinance authorizing a mutual aid agreement was the one dealing with the one the fire department has established and has had for many years?

Mayor Cavanagh explained that this was an agreement for mutual aid for the Police which had been recommended by the Police Chief and is similar to the fire department's agreement.

Mr. Sweger asked about the resolution regarding the fire supplemental grant and asked if this money was for the 1992 budget, to which the Mayor stated that assuming we receive the money in 1992 it could then be spent on fire equipment.

Councilman Wolfe commented that even if the money is not received the money can be moved into the following year, but it must be spent on fire equipment only.

Mr. Sweger asked with regard to spending money, he is in receipt of a memo from the Mayor stating that there should be no further 92 expenditures and stated that he has several bills outstanding that require to be encumbered and asked if this is going to be a problem?

Mayor Cavanagh stated that what we are doing is asking that no one spend any further money until the end of the year, other than for emergencies, so if you have already expended the money and it has been encumbered, he does not expect him to undo what has already been encumbered. Mayor Cavanagh commented that what he would ask is that from this point on to do only what is absolutely necessary and if there is a question, to speak with the Councilperson in charge of his Department and work out the details.

As no one else from the public wished to be heard, Mayor Cavanagh closed the public portion of the meeting.

Councilman Wolfe wished E.J. Wright, who is a member of the First Aid Squad and Board of Education, a speedy recovery from a fall off a ladder and fractured his arm.

Councilman Wolfe moved to approve the bills as listed on the Voucher Register dated November 19, 1992 with the exception of a voucher made payable to Concorde Heating & Air Conditioning in the amount of \$8,017 which should be removed and added to the Voucher Register should be a bill to Hammond Nursery in the amount of \$2,475. It was seconded by Councilman Miller and approved by Council. TOTAL 1991 VOUCHERS PAID THIS MEETING \$3,543.66. TOTAL 1992 VOUCHERS \$847,367.75. TOTAL 1992 VOUCHERS PAID THIS MEETING \$74,234.36. TOTAL 1992 OPERATING FUND \$921,602.11. TOTAL TRUST ACCOUNT \$1,549.50. TOTAL RECREATION TRUST ACCOUNT \$3,200.00. TOTAL GENERAL LEDGER-SHORE REGIONAL HIGH SCHOOL \$145,544.60. TOTAL GENERAL LEDGER-HEAD TAX \$20,191.16. TOTAL GENERAL LEDGER #1799 \$10,000.00. TOTAL GENERAL LEDGER-THIRD PARTY REDEMPTION \$625.28. TOTAL GENERAL LEDGER-TAX COURT JUDGEMENT \$7,284.00. (SEE VOUCHER REGISTER)

At 10:30 P.M. Councilman Clark moved to adjourn the meeting until the next regular meeting scheduled to be held on December 3, 1992 at 8:00 P.M. It was seconded by Councilwoman Filippone and unanimously approved by Council.

Respectfully submitted,

Patricia L. Varca

PATRICIA L. VARCA
BOROUGH CLERK