DRAFT

THIRD TAXING DISTRICT of the City of Norwalk May 5, 2014.

ATTENDANCE:	Commissioners: Charles Yost, Chair; Debora Goldstein, David Brown, Dr. Michael Intrieri, Treasurer
STAFF:	James Smith, General Manager; Ron Scofield, Assistant General Manager.
OTHERS:	Sarah Mann, Fire Chief Denis McCarthy, Sarah Amato Mills, Marvin PTO; Tonya Gonsalves

CALL TO ORDER.

Commissioner Yost called the meeting to order at 7:00 p.m. A quorum was present.

PUBLIC COMMENT.

No one from the public wished to address the Commissioners at this time.

MINUTES OF MEETING.

March 3, 2014.

Commissioner Brown asked about whether the foreman's position had been completed and sent out. Mr. Smith said that he had sent it out two weeks earlier.

Commissioner Brown asked whether the existing pole agreement had been followed up. Mr. Smith said that he had found one agreement, but not the most recent.

Commissioner Goldstein reminded everyone that AT&T was going to be selling off their land lines to Frontier. She pointed out that the Third Taxing District should contact them regarding the use of the telephone poles as this could be a new revenue stream.

The following correction was noted:

Page 1, under ATTENDANCE, please change "Dr. Michael Intieri" to "Dr. Michael Intrieri, Treasurer"

** COMMISSIONER YOST MOVED THE MINUTES OF MARCH 3, 2014. ** COMMISSIONER GOLDSTEIN SECONDED. ** THE MOTION TO APPROVE THE MINUTES OF MARCH 3, 2014 AS CORRECTED PASSED UNANIMOUSLY.

Third Taxing District of the City of Norwalk Regular Meeting May 5, 2014

Page 1

April 7, 2014.

A discussion about the Jumar contract followed. Mr. Smith reported that Atty. Bove had spoken with Jumar about the contract and the correction was made. Mr. Smith said Atty. Bove signed off on the legal language.

Page 1, under ATTENDANCE, please change "Dr. Michael Intrieri" to "Dr. Michael Intrieri, Treasurer"

** COMMISSIONER YOST MOVED THE MINUTES OF APRIL 7, 2014.

** COMMISSIONER GOLDSTEIN SECONDED.

** THE MOTION TO APPROVE THE MINUTES OF APRIL 7, 2014 AS CORRECTED PASSED UNANIMOUSLY.

April 9, 2014.

** COMMISSIONER YOST MOVED THE MINUTES OF APRIL 9, 2014.

- ** COMMISSIONER BROWN SECONDED.
- ** THE MOTION TO APPROVE THE MINUTES OF APRIL 9, 2014 AS SUBMITTED PASSED UNANIMOUSLY.

April 15, 2014.

** COMMISSIONER GOLDSTEIN MOVED TO HAVE THE MINUTES SENT BACK TO TRANSCRIPTION SERVICE FOR A VERBATIM TRANSCRIPT. ** COMMISSIONER YOST SECONDED. ** THE MOTION TO HAVE THE MINUTES SENT BACK TO TRANSCRIPTION SERVICE FOR A VERBATIM TRANSCRIPT PASSED UNANIMOUSLY.

** COMMISSIONER GOLDSTEIN MOVED TO SUSPEND THE RULES TO CONSIDER THE VAN ZANT STREET HVAC BID AS THE NEXT AGENDA ITEM. ** COMMISSIONER BROWN SECONDED. ** THE MOTION TO SUSPEND THE RULES TO CONSIDER THE VAN ZANT STREET HVAC BID AS THE NEXT ITEM PASSED UNANIMOUSLY.

HVAC Bid - Van Zant Street Firehouse.

Chief McCarthy came forward and said that a HVAC system for the Van Zant station and the first round of bids came back extremely high. He said that a second bid had gone out and an acceptable bid had been submitted. He said that he was present to request additional funding.

Commissioner Goldstein said that the TTD would have to go into the reserve fund since this request was not included at the annual meeting. She said that she hoped that in the future the

schedules would be in sync. Chief McCarthy said that he was not familiar with the District process. He said that he had been requested to provide back-up information for the bathrooms and had done so. He said that he would work with the General Manager to correct the problem.

Dr. Intrieri asked who sits down with the contractors. Chief McCarthy said that the Department does not get involved in the sealed contract process. The Department will be involved in work, but not the bidding process.

** COMMISSIONER YOST MOVED TO APPROVE THE ADDITIONAL FUNDING OF \$4,841.00 FOR THE VAN ZANT STREET FIREHOUSE HVAC SYSTEM. ** COMMISSIONER BROWN SECONDED. ** THE MOTION PASSED UNANIMOUSLY.

Mr. Smith commented that one of the problems was that this project had extended over a number of years. He suggested that in the future there be a timeline established for the use of the funds.

Renewal of Jumar Marketing Service Contract.

Commissioner Brown said that he never saw a full itemized bill. Mr. Smith said that right now, the TTD receives a monthly retainer and that this issue had been discussed with Jumar. From now on, the TTD will be receiving an itemized bill. Commissioner Goldstein said that she had been a member of the public when the 100th Anniversary bill came in and that the event had come close to paying for itself through table rentals.

** COMMISSIONER BROWN MOVED TO APPROVE THE JUMAR MARKETING CONTRACT PENDING THE RECEIPT OF ITEMIZED MONTHLY BILLS. ** COMMISSIONER GOLDSTEIN SECONDED. ** THE MOTION PASSED UNANIMOUSLY.

General Manager's Comments.

Mr. Smith said that Mr. Scofield would be giving the Commissioners an update on the concert series. Mr. Scofield said that he had a handout for the Commissioners regarding this.

• **Policy on Donations** - Mr. Smith said that he needed some clarification on the policy. He distributed copies of a potential donation policy. He said that he could make it as general or specific as the Commission wants.

Commissioner Goldstein said that ENNA was a charitable organization. Mr. Smith said that this was a very generic, high level policy. Commissioner Yost said that the Commission should decide when donations are requested. Dr. Intrieri said that he thought that the Commissioners should have the flexibility to make the determination. Commissioner Yost said that he would like a value statement about how the funds would be used.

Commissioner Goldstein said that looking historically at the types of requests from the various groups, there were things that strayed from the Charter. She said that she would appreciate seeing something that would be flexible enough that would fit the mission. Commissioner Yost said that the requests need to be submitted by a set date so that the requests are before all the Commission. Commissioner Brown said that he felt Atty. Bove should be as specific as possible. He said that while the request from Marvin PTO was noble, he would be voting no. Commissioner Goldstein said that the policy would have to be grounded in what the TTD is obligated to do under the charter. Commissioner Yost said that he would like a form posted on the website. Commissioner Goldstein said that she would like to see matching funds used. Mr. Smith said that he would get a draft to the Commissioners in the next few weeks for a vote at the June meeting.

• Bylaws- Mr. Smith then distributed a set of draft bylaws from another organization. Commissioner Brown said that he had seen a set of bylaws that appeared to mirror the employment contracts. Mr. Smith pointed out that the document speaks about how the board runs and what processes are involved. Commissioner Yost suggested that Atty. Bove review this and draft some bylaws.

Mr. Scofield distributed a document summarizing the three bands that could be potential performers for a concert. Commissioner Goldstein said that none of the Commissioners had heard any of the three bands before. Dr. Intrieri said that he would be interested in the banjo performance.

** COMMISSIONER YOST MOVED TO BOOK THE EASTON BANJO SOCIETY FOR A CONCERT. ** COMMISSIONER BROWN SECONDED. ** THE MOTION PASSED UNANIMOUSLY.

Mr. Smith said that because there would be seven concerts this year. he needed some of the Commissioners to introduce the groups and present the checks. The Commissioners said that they would be happy to help with this.

** COMMISSIONER GOLDSTEIN MOVED TO SUSPEND THE RULES TO CONSIDER THE MARVIN SCHOOL GRANT REQUEST AS THE NEXT AGENDA ITEM. ** COMMISSIONER YOST SECONDED. ** THE MOTION PASSED UNANIMOUSLY.

Marvin School Grant Request.

Ms. Amato Mills came forward and said that when she had a grant request, she had to fill out forms, and then afterwards documents where the money went. She pointed out that most of the Marvin students were customers of the TTD, She said that it was reasonable to ask how the money was going to be used. The teachers would be happy to report back to the Commission on

the use of the funds. Commissioner Brown said that in the past, the TTD had taken their trucks down to the school to demonstrate how they worked. Ms. Amato Mills said that the teachers would be happy to have the TTD do this again.

Commissioner Goldstein said that the request had been for \$6,000 but it had been reduced to \$4,400 because there were some activities that were not related to energy science, such as the trip to the Zoo.

The discussion moved to the types of school activities that the funding would cover. In the future, any requests must be compliant with the forthcoming guidelines.

Commissioner Brown said that he had not gotten the bidding policy yet and felt he had to make sure that it was within the guidelines. While he felt that this was a worthwhile request, he said that he would be voting against it.

** COMMISSIONER GOLDSTEIN MOVED TO APPROVE A GRANT SUM OF \$4,400 FOR THE MARVIN SCHOOL.

** COMMISSIONER YOST SECONDED.

** THE MOTION PASSED WITH TWO IN FAVOR (YOST AND GOLDSTEIN) AND ONE OPPOSED (BROWN).

TTD Signs.

Commissioner Brown then distributed documents with color photos of three different signs. Two of the signs had a nautical theme and one had a U.S. flag background. Mr. Scofield said that people had been using the park as a dog park. The old wooden sign was falling apart. A sign was included with last year's budget request and approved. Mr. Scofield said that the staff had chosen the sign design. Commissioner Brown said that this was a decision that the Commissioners should be making, not the staff. He said that the sign did not match the nautical theme of the others. Discussion followed.

Narrative/Motion on Rate Study.

Mr. Smith said that he had compiled the comments from the Commissioners. Commissioner Yost said that there was time to make this decision. This will be discussed again at a future meeting.

Five Year Commission Planning Calendar - Calendar Year 2014-2018.

Mr. Smith said that this was a basic month by month calendar for the next five years. The routine items are indicated and the unique items would be inserted as needed. Dr. Intrieri said that he thought this was great and was clear on the guidelines.

Construction Work in Progress - Motion to Deposit Excess Funds.

Commissioner Brown said that he would like clarification on where the excess funding came from. He said that the TTD had borrowed some funds from the Rate Stabilization account and other funds. He said that the first funds from Cervalis should be used to replenish the funds that had been drawn down for the project. He wished to know why the funding was being deposited into the Capital Funds account. Mr. Smith said that this was funding that was used for construction projects. Discussion followed.

** COMMISSIONER GOLDSTEIN MOVED TO APPROVE THE DEPOSIT OF THE EXCESS FUNDS OF \$245,010 INTO THE CAPITAL IMPROVEMENT ACCOUNT. ** COMMISSIONER YOST SECONDED. ** THE MOTION PASSED UNANIMOUSLY.

** COMMISSIONER GOLDSTEIN MOVED TO SUSPEND THE RULES TO REOPEN THE PUBLIC COMMENT PORTION OF THE MEETING. ** COMMISSIONER YOST SECONDED. ** THE MOTION PASSED UNANIMOUSLY.

PUBLIC COMMENT CONT'D.

Ms. Tonya Gonsalves of 25 Cottage Street, who is a tenant of Jim Cunningham, came forward to address the Commissioners. She said that she came to Norwalk two years ago. She came to TTD and did not know about the deposit of \$300. Now the deposit is \$500 and Ms. Gonsalves explained she is retired and on a fixed income. She said that she had been paying the bills with her debit card. She said that the electric had been turned off and she had appealed to Person-to-Person, but they were not able to help much. Commissioner Goldstein asked whether the Alternative Credit Report had been checked. Mr. Scofield said that TransUnion had pulled her credit rating down with repeated inquiries. Commissioner Goldstein said that the Alternative Credit Report would take her timely payments and build a credit report. Discussion followed. It was the consensus of the Commission that this could be worked out by the staff.

Dedication Ceremony.

Mr. Smith said that the majority of the landscaping had been completed. The project should be finalized in the next week to 10 days. He said that he would like to have a formal dedication. Discussion followed about potential dates for the ceremony, Mr. Smith said that he would confirm the date of June 6th with the Commissioners tomorrow.

Dr. Intrieri left the meeting at 8:55 p.m.

Discussion/Analysis of Financial Statements/Key Performance Indicators.

Mr. Smith gave an overview of the Financial Highlights from July 2013 to March 2014. Commissioner Brown had a number of detailed questions about the footnotes.

Commissioner Goldstein asked why the actuaries were done every two years. Mr. Smith said that was when the audit was done on the pensions.

Commissioner Yost asked for an update on Cogsdale. Mr. Scofield said that there was a lengthy report. He said that there were items like the budget plan that would now be done in the system and be more efficient. There will also be a way to estimate routes and provide more flexibility for the staff. Once the business process is completed, there will be numerous new functions that will be activated. The results came in late last week. Mr. Smith said that he would provide the Commissioners with a complete update once things are in place. Discussion followed.

Commissioner Goldstein asked for some follow-up on Maplewood. Mr. Smith said that TTD had contacted the vendor who was going to do an upgrade on the lighting.

Commissioner Yost asked about the Conley issue. Mr. Smith gave a brief update.

ADJOURNMENT.

** COMMISSIONER YOST MOVED TO ADJOURN. ** COMMISSIONER GOLDSTEIN SECONDED. ** THE MOTION PASSED UNANIMOUSLY.

The meeting adjourned at 9:08 p.m.

Respectfully submitted,

Sharon L. Soltes Telesco Secretarial Services

DRAFT

THIRD TAXING DISTRICT Of the City of Norwalk Library Adhoc Committee Meeting April 15, 2014

ATTENDANCE:	Commissioners: Charles Yost, Chairman; David Brown; Debora Goldstein; Dr. Michael Intrieri, Treasurer
STAFF:	James Smith, General Manager, Stan Siegel, East Norwalk Library Director
OTHER:	East Norwalk Association: Jim Anderson, President; David Castle, Marlene DeBellis, Katherine Cray, Kevin Emro, Sarah Mann, Nancy Stephanek

CALL TO ORDER

Mr. Yost called the meeting to order at 8:03 p.m. and asked the Commissioners of the Third Taxing District to introduce themselves. He then asked the members of the East Norwalk Association to introduce themselves, and those in attendance are as listed above.

Mr. Yost stated that this was the first meeting in partnering with the East Norwalk Association in choosing a consultant for the Master Plan funded by the Third Taxing District. He stated that there will be a public meeting on May 8, 2014 at 6:45 p.m. at Marvin Elementary School with moderator John Hartwell. Mr. Yost stated that the goal of the meeting is to engage the community, gather and display information on the scope of the RFP for consultants on the Master Plan.

Mr. Anderson asked for a point of order on the agenda that calls for public comment as the first item but this was not done.

Public Comments

Ms. Mann stated that the Association held an Executive Session tonight to discuss the Master Plan as discussed at the Third Taxing District Annual Meeting in March 2014. She stated that they took a vote and it was unanimously agreed that the Association will look at the plan themselves and will seek professional advice if required.

Mr. Siegel stated that the word communication is something that he wanted to elaborate upon as the challenge here is the lack of communication on the issue.

Mr. Siegel asked the members if he had permission to speak on behalf of the Board and it was noted that this was acceptable for him to do so. He stated that the underlying issue here is that the Third Taxing District does not have the authority to tell the Association what should be done with regard to the Library.

Mr. Yost stated that this was not the intention of tonight's meeting to discuss district authority, but was under the impression that this was a work session to determine the next steps of the process.

Ms. Mann stated that based on the agenda issued and posted by the TTD this was not the interpretation of the purpose of the meeting.

Mr. Siegel stated that the electors have given the Association the go ahead to enable \$20,000 to hire a consultant, but the concept of a consultant for the Library was not voted upon. The premise that a consultant is necessary is premature and does not exist. What the Board should be doing as far as the further direction of the Library is not within the purview or oversight of the Third Taxing District.

Mr. Anderson stated that this issue would be similar to management of the Fire Department. Just because the TTD owns the building they have no managerial or operational oversight over day-to-day Library operations.

Mr. Yost stated that the TTD was merely doing their due diligence to oversee the allocation of the item with the funding approved for by the district electors at the annual meeting.

Mr. Siegel stated that the public did not give authority to the TTD to manage this but merely asked for a grant and was not awarding or given oversight ever on past or future operations of the East Norwalk Library.

Ms. Goldstein stated that this was not entirely true as \$20,000 for a Master Plan was authorized by the district and voted upon at the annual meeting, which suggests oversight, and cooperation with management on the process. She added that with any municipality, there is due diligence as part of the process of input, as this would be a waste of money if it will not be used what it was designated for. She added that the funding was a result of the Commission being asked to go through a wish list of items needed and there is an expectation of cooperation with the TTD for oversight of the expenditures.

Mr. Siegel stated that the key word used by Ms. Goldstein is suggests, not mandate, which is what the TTD is doing with the funding approval. He added that the assumption is not what the electors have asked or approved, and that it is the East Norwalk Library Master Plan, not the TTD Master Plan.

19.7

Mr. Yost stated that one can make a case that TTD involvement is required for spending district money and if no one will monitor how it is used, the Board could decide to retain it and just say thank you very much for the money.

Ms. Goldstein said the TTD just can't give the money away without governance; it is a line item in the budget of which the Commissioners have oversight.

Ms. Mann asked if there was discussion of this in a regular TTD meeting, and Mr. Yost replied that the district had discussed this before the annual meeting. Ms. Mann stated that she was concerned with what was discussed prior to coming to this meeting.

There was an exchange of comments with regard to when this was discussed and at which meeting, and if meeting minutes are posted on the website.

Ms. Goldstein stated that it would be in the minutes for the regular District meeting prior to the annual meeting. She added that funding an item in the budget without fiscal responsibility is what was pointed out at the annual meeting during the budget discussion.

Ms. Mann stated that the Library is in good financial shape, the audit report is clean, and there are no red flags. She feels like the Board has been hit over the head with a 2x4 and this could have been avoided with a discussion of what the \$20,000 be spent on. She added that a power play was unnecessary and it is not appropriate to be slammed with a 2x4. The Board's perception is that they have worked hard for the best interest of the Library and were looking for cooperation and a healthy relationship with the TTD Board rather than blaming the Library Board and taking credit for fixing its problems.

Mr. Yost stated that he wanted to make sure the District will get the best bang for their buck.

Dr. Intrieri stated that he is new on the Commission and is the Treasurer with no voting power and wanted all to know that he came here tonight with the expectation to work together as a team and to listen to comments from the Association relative to comments made at the annual meeting. He read from those minutes and highlighted statements such as more services for the tax dollars spent, make use of the history room, improve facilities, make handicap accessible, and expand the basement. He stated that the goal was to enhance and upgrade the building, and this was the feeling for the meeting and the expectation and he is sorry for any misunderstanding that the Library Board has, as that was not the intent of the meeting.

Ms. Mann stated that the statement she made tonight expressed the consensus of the board and Mr. Yost asked if it was a unanimous vote. Mr. Anderson said it was unanimous.

Ms. Goldstein asked if this attempt can be overlooked and the clumsy approach forgiven and have this false start done over.

Ms. Mann said the Association wants to facilitate and examine if there is a need to hire a consultant, and we want to be in the driver's seat. Ms. Cray stated that she feels \$20,000 is much too high and not a good use of the money, and that based on the size of the budget, there is no consultant needed.

Ms. Goldstein stated that her intention coming into this meeting was to form a steering committee to develop more detail and identify the scope of the project to bring all ideas and information to the Table.

Mr. Siegel said if that was the case, why was a public meeting already scheduled?

Mr. Yost asked, "When was the last public survey of services done?" Mr. Siegel replied it is being done now with "Love Your Library Because" cards.

Mr. Yost added that this is very disappointing because the district cannot even voice ideas.

Ms. Mann said the Board needs to start somewhere. We have just started with increasing membership and usage with 18+ age membership guidelines. Mr. Anderson read from the Bylaws on membership terms, and Mr. Yost asked for a copy of the Bylaws.

Mr. Yost stated that the analogy used by Mr. Anderson on comparing this issue with that of the Fire Department is not the same, as the District does not have knowledge or managerial input on how to operate a fire station.

Mr. Anderson stated that this does apply and stated, "Why would the District presume they know how to run the Library?"

Mr. Yost replied that we do know how things can be done in a better way.

There was further exchange of comments on clarifying the issue and next steps.

Ms. Mann stated that the Board would reconvene, and based upon the statements made tonight, will come back to the TTD with the next steps.

Mr. Brown stated that he came here with the preconceived perception of comments from the annual meeting. It would be nice to have an open dialogue rather than what happened tonight. We should start with how can we make it better and come to a meeting of the minds.

Mr. Siegel stated that as Ms. Mann has read the Association vote and now indicated the Board would reconvene, and based upon the statement read tonight, come back to the TTD with the next steps.

Ms. Mann stated that this meeting tonight was not entirely unproductive.

Ms. Goldstein stated that the Commissioners have had meetings with respect to this trying to figure out how to structure the Steering Committee, but the TTD has other business to attend to and there needs to be a timeline for the Library plan.

Mr. Yost stated that this was the intention, and unfortunately we can't do that without cooperation of the Library Board.

Ms. Mann asked to just "knock off" the power play tactics and these are two equal entities. Normally a meeting agenda is done jointly as a partnership not forced this way, and there needs to be equal input and direction.

Ms. Goldstein stated that in order to proceed with an Ad-Hoc Committee there needs to be parameters set with voting authority such as the way the commission is set up.

Dr. Intrieri stated that we should all think positively and come to work cooperatively with the intent to collaborate on ways to improve the Library. He added that they meet every third Wednesday at the Marvin, and all are welcome to attend, and to bring baked goods.

** MS. GOLDSTEIN MOVED TO SUSPEND THE RULES AND TO DISREGARD THE REMAINDER OF THE AGENDA FOR THIS MEETING BEYOND PUBLIC COMMENTS.

- ** MR. BROWN SECONDED THE MOTION.
- ** MOTION PASSED UNANIMOUSLY.

<u>Adjournment</u>

- ** MS. GOLDSTEIN MOVED TO ADJOURN.
- ** MR. BROWN SECONDED.
- ** MOTION PASSED UNANIMOUSLY.

The meeting was adjourned at 9:05 p.m.

Respectfully submitted,

Marilyn Knox, Telesco Secretarial Services

April 15, 2014

Memorandum Third Taxing District Electric Department

To: TTD Commissioners

From: Jim Smith – General Manager

Date: May 21, 2014

Subject: CMEEC Review of Summer Market Conditions

Attached please find for your review a slide set prepared by CMEEC with information relating to overall power supply market conditions for the upcoming summer 2014 period.

We plan on having them come to review this information with the Commission each spring and fall as outlined the Commission's Planning Calendar.

This information will be covered by Drew Rankin and Justin Connell from CMEEC in a brief presentation to the Commission, and is intended to highlight budget vs. actual costs for 2014 (remember that power supply costs are looked at one a calendar year basis), actual and spot market costs, reasons for deviations from original budget projections, and regional competitiveness related the CL&P standard and minimum supplier offers.

Drew will also be briefly discussing an exciting new concept that CMEEC is looking into called the "Community Solar Garden", where TTD customers will be able to purchase solar power @ a slight premium directly from solar projects located in MEU's service territories in Ct. (not in the form of renewable energy credits or "REC's", as is the case now with the Green Choice program).

CMEEC has already identified several sites in Groton, Norwich, etc. and will be talking to the Commission about sites which may be available within TTD's service territory.



June 3rd, 2014





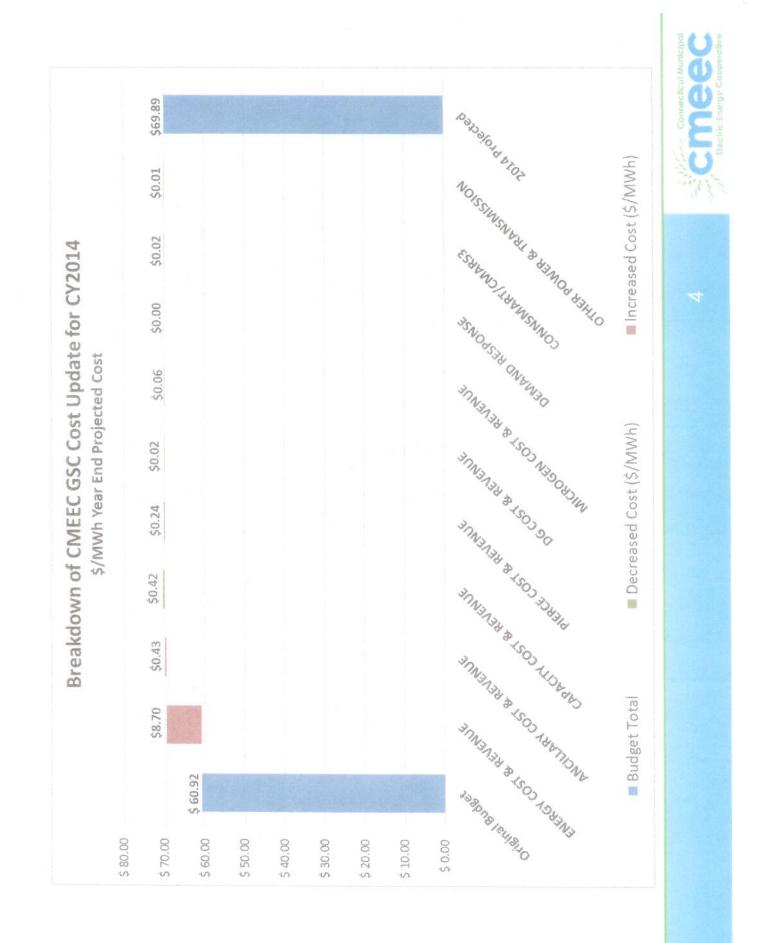


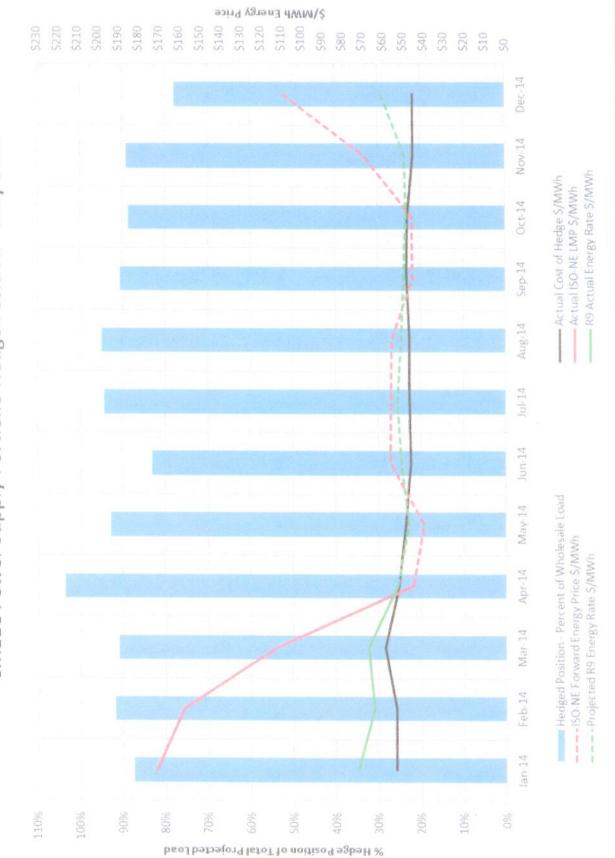
Pg. H

	iginal	mpared to		/eness					Connecticul Municipal Connecticul Municipal Bactric Energy Cooperative
Outline	Where do we stand for 2014 relative to our original budget projections	Comparison of CMEEC Cost of electricity compared to	What are the major driver(s) for deviations	Where are we relative to Regional Competitiveness	Next Steps	Questions	Community Solar Garden Update		2
	W	00	M	M	Ž	ð	CC		
	٠	٠		•	•	٠	•		
								1	g. 15



Pa. 16





CMEEC Power Supply Portfolio Hedge Position - May 2014

g.18

60C

Major Drivers of Cost Change

- Higher than projected electricity prices, coupled with higher electric demand, increased overall COStS
- High Natural Gas transportation and commodity costs led to significant energy prices
- Colder than average weather increased electric demand forcing increased spot market purchases
- Ancillary Service charges from ISO New England
 - Forward Reserve Charge costs have increased to customers in order to pay for fast start standby resources such as the three Norden units

B



Regional Competitiveness



Connecticut Municip Beckin Energy Cooperativ

Next Steps

- Continue to focus on and evaluate the forward electric market
- Emphasis on the winter period
- Active monitoring for potential regulatory intervention/rule changes





Ag. 82



Memorandum Third Taxing District Electric Department

To: TTD Commissioners

From: Jim Smith - General Manager

Date: May 20, 2014

Subject: CMEEC Membership Margins - Recommendation on Placement of Funds

Attached please find for your review a cover letter and attached slide set from Drew Rankin of CMEEC, which was sent to the CMEEC Board of Directors on May 14, 2014.

This information was sent in advance of a Special Member Delegation meeting which I participated in, on May 19, 2014.

The purpose of the meeting was twofold:

- Transfer the authority to process future Trust Fund withdrawal requests from the CMEEC Board of Directors to the members based on the acceptance of the Membership Agreement in 2013.
- Determine the membership's interest in taking an "equity distribution "(i.e. dividend) from excess funds each system has in excess of CMEEC's target equity level.

At the meeting, the Board unanimously voted to take the "Full Excess Equity Distribution "(Option 2 on page 7 of the slide set), which for TTD amounts to \$ 238,104 (see page 8 of the slide set).

As can be seen on page 5 of the slide set, this \$238,104 "dividend "can be issued to TTD in five different ways.

After discussing these options with David Brown, we both agree, and are therefore recommending, that this amount be transferred into TTD's Rate Stabilization Fund at CMEEC.

I will be happy to answer any questions you may have at the June 3rd meeting.

James W. Smith

rom: pent:	Kachmar, Ellen <ekachmar@cmeec.org></ekachmar@cmeec.org>
To:	Wednesday, May 14, 2014 11:55 AM CMEEC Board of Directors Distribution Group
Subject: Attachments:	Materials for Special Member Delegation Meeting CMEEC_Mbr Del Mtg Res Trst Fnds_05-19-14.docx; CMEEC_Member Delegation Special Mtg Presentation F_05-19-2014.pptx
Importance:	High

SENT ON BEHALF OF DREW RANKIN

Good morning

Attached is a slide set that list the agenda for the meeting, and supporting materials for the Excess Equity review and alternatives. We identified multiple alternatives for your decision, and the associated impacts / benefits of each, which you will want to complement and discuss in the planned Executive Session. Ed and Drew will facilitate the initial discussion and or review, and if desired thereafter or at some other point, we can leave the room for your staff free discussion.

Thank you for your engagement for this exciting meeting; the first content significant meeting and equity evaluation and allocation under the Membership Agreement and Bylaws.

ou will note the agenda item for authorizing the CMEEC Board of Directors to process Trust Fund requests, which may surprise you. The reason being, is under the Bylaws, Trust Fund approvals were changed to Member Delegation vote requirements, not Board, yet the Trust Fund has a clause referencing the Board. So to honor all structures, this is a necessity, which may stay as is, or we can change the Bylaws if desired. During the original drafting of the Membership Agreement, we placed the Trust Fund in the MA as it is more a Membership / "CMEEC fiduciary" related fund versus a Board "CMEEC management" fund, which holds true, but the Trust Fund details need to be honored as well. Thus, via this action, the Member Delegation can authorize the Board to process these on their behalf, which will aid efficiency of the request processing. A draft resolution to effectuate this process is attached for your review.

Drew

Ellen F. Kachmar Office and Facility Manager



30 Stott Avenue ~ Norwich, CT 06360 Tel: (860) 889-4088 ext. 215 ~ Fax: (860) 889-8158



Special Member Delegation Meeting

Connecticut Municipal Electric

Energy Cooperative

CMEEC

May 19, 2014

	1	
	(10)	
	-	-
-		
	-	
1		
-	1	2
	1000	
	-	
P		٦.

- Regular Session
- Formal Acknowledgement Member Delegates
- Formal Acknowledgement Member Delegate Alternatives
- Approval Selection Vote Member Delegation Chair
- Vote to assign Member Delegation vote requirement on Trust Fund utilization to CMEEC Board of Directors
- **Executive Session**
- Review Audited Equity Values
- Review Objectives and Considerations of Distribution
- **Objective: Financial Stability Metrics Forecasted Impacts**
- Strategic: Subjective Considerations
- Review and Evaluate Alternatives
- Determine Alternative
- Regular Session
- Approval Vote if Making Equity Distribution



Summary minders as excerpted from the Membership Agreement and /laws: Member Delegation consists of a one Member Delegate, and one Alternate Delegate, both of which must be Board of Directors Member Representatives or Alternate Representatives The Member Delegate is the only voting Delegate and has only one (1) vote The CMEEC Board of Director Chair may be the Member Delegation Chair Member Delegation quorum is majority of the Members, which is three (3) of five (5)
--



Continued...

- authorized) present or participating through real time electronic two thirds (for convention purposes equated to 66.666% of the Thirds", which is further clarified as "equal to or greater than votes of the Member Delegates (or Alternate Delegate(s) duly declaration of equity is a "Special Vote Requirement of Two-Approving Vote Requirement for equity allocation and •
- convention utilizes the previous five years rolling average load of Weighted Vote Requirements exist should the need arise, which s a combined requirement of 1) at least sixty percent (60%) of each Member Delegate to determine the fractional share constituting the sixty percent (60%). The weighted vote votes, and 2) at a minimum two (2) Member Delegates 0



Equity Allocations

- Equity Distributions May Be Issued Per Following: .
- Equity in Excess of CMEEC Target Equity Level (20%) for only Members with Excess Equity
 - Equity May be Issued as:
 - Invoice Offset
- Transfer to Rate Stabilization Fund
- Transfer to Trust Fund
- Issued as Cash
- Maintained in Member Equity



Strategic Considerations

- Member / Customer Liquidity / Access to Cash .
- Rating Agency Assessment Future Financing
- Equity Investment vs Debt
- Rising interest rates / higher value of investment return
- Future Debt Service Coverage Increase (E.g. 1.15)
- As equity creator



Connecticul Municipal Bactric Energy - specifica

Full or Partial Excess Equity Distribution with Trust Fund / Rate Stabilization Fund Minimum - Option 4

Partial Excess Equity Distribution - Option 3

Maintain Excess Equity In Full - Option 1

Full Excess Equity Distribution - Option 2

Equity Decision Alternatives

Pa. 31

Audited Financials Equity Values

Member Equity Levels As of 12/31/2013

	Total	GU	NPU	JCDPU	TTD	SNEW
Debt Service Principal	\$105,390,000	\$43,084,476	\$26,295,874	\$1,604,127	\$6,077,111	\$5,689,049
Total Equity as of 12/31/2013	\$32,043,448	\$16,074,268	\$9,965,909	\$625,226	\$1,961,906	\$2,648,952
20% Equity Target	\$26,347,500	\$10,771,119	\$6,573,969	\$401,032	\$1,519,278	\$1,422,262
(Under)/Over Target Equity	\$5,695,948	\$5,303,149	\$3,391,941	\$224,194	\$442,628	\$1,226,690
Maximum Availiable	\$ 5,695,948	\$ 2,852,734	\$ 1,824,634	\$ 120,601	\$ 238,104	\$ 659,876
<u>Ratio:</u> Debt	77%	73%	73%	72%	76%	68%
Equity	23%	27%	27%	28%	24%	32%

Connecticul Municipal Connecticul Municipal Bleckic Energy Cooperative

00



A.23

Maintain Excess Equity in Full Option 1

	12/31/2018	21,440,000 51,180,000 72,620,000	35,891,850 985,047 36,876,897	109,496	$\frac{54\%}{66\%}$	Member's Debt Ratio Member's Equity ratio Minimum Equity Ratio	Connecticul Municipal Dee Sic Energy Cooperative
Information ull	12/31/2017	23,195,000 \$ 52,685,000 \$ 3,185,000 \$ 3,185,000 \$ - \$ 79,065,000 \$	35,200,450 \$ 985,047 \$ 36,185,497 \$	115,250,497 \$	$\frac{51\%}{69\%}$		C C
r-	12/31/2016	24,950,000 \$ 54,140,000 \$ 6,335,000 \$ 85,425,000 \$	34,177,577 \$ 985,047 \$ 35,162,624 \$	120,587,624 \$	$\frac{29\%}{100\%}$	ibution	
Projected Capital Structure Maintain Excess Equity in F	12/31/2015	26,705,000 \$ 55,545,000 \$ 9,450,000 \$ - \$ 91,700,000 \$	33,144,572 \$ 985,047 \$ 34,129,619 \$	125,829,619 \$	$\frac{27\%}{100\%}$	with no Distr	
CMEEC Project Maint	12/31/2014	28,465,000 \$ 56,910,000 \$ 12,550,000 \$ 97,925,000 \$	32,105,717 \$ 985,047 \$ 33,090,764 \$	131,015,764 \$	$\frac{25\%}{100\%}$	Projected Capital Ratios with no Distribution	
CIM	12/31/2013	30,225,000 \$ 58,450,000 \$ 16,715,000 \$ - \$ 105,390,000 \$	31,058,402 \$ 985,047 \$ 32,043,449 \$	137,433,449 \$	$\frac{23\%}{100\%}$	Projected (
		Long Term Debt2012 Series A bonds2013 series a Bonds2013 Series B Bonds2013 Series B BondsPotential New DebtGross Long Term Debt	Equity Accumulated Net Revenues \$ Contributed capital <u>\$</u> Total equity \$		Member's Equity ratio Debt Ratio Total Capitalization	100.00% 90.00% 80.00% 50.00% 90.00% 90.00% 90.00% 90.00% 10.00% 12/31/2013 12/31/2018 12/31/2018 12/31/2018 12/31/2028 12/31/2018 12/31/2018 12/31/2028 12/31/208	

Financial Stability Metrics

	0	b	
	e	Ì	
•	-	1	
-	1		
	d	2	
1		1	
		-	
	5	-	
-	F	2	ľ
-	pene		
-0	2	1	
70	-	1	
-	5	2	
ζ	1	2	
P		1	
	3	ŝ	
	2	5	
	S		
	3	ŝ	
	5	1	
P	-	١	
F		ł	

Days Cash on Hand (DCOH) Maintain Excess Equity in Full

					ALM ADMITTACION CONTRACTOR AND ADDRESS AND ADDRESS ADDRES	CONTRACTOR OF THE OWNER
	60	DCOH	69	DCOH	69	DCOH
CM EEC Cash						
Cash Retained Earnings Accumulated Coverage requirement	\$ 29,200,000	65	\$ 30,637,000	68	\$ 1,437,000	m
Other Cash-General Reserve Fund	2,000,000	4	2,000,000	4	1	(\mathbf{I})
Total Cash retained earnings	31,200,000	69	32,637,000	72	1,437,000	m
Less Used for Working Capital	(10,000,000)	(22)	(10,000,000)	(22)		1
Net Availiable Cash	21,200,000	47	22,637,000	51	1,437,000	4
Member Cash (based on 3 Months billings)		109.2003			1	1
RSF	8,000,000	18	2,463,000	9	(5,537,000)	(12)
Trust Funds	16,000,000	36	14,151,000	31	(1, 849, 000)	-
Subtotal	\$ 24,000,000	23	\$16,614,000	37	\$ (7,386,000))
Total CMEEC and Member	\$ 45,200,000	100	\$ 39,251,000	90	\$ (5,949,000)	(12)
Daily Cash rate	,	450,000		450,000		
orass	CMEEC Days Ca	Cash On Hand	and			120
545.0 P7 26 09 506 506 506	TON NOT	10		1. 1		100
A room			00 20	44	B7 area 819 arealisense	pue
5.331.55 State.14	Example of the second s	1.11.11 I		544.6	\$3.4.2 \$3.4.2	å Å no dæ)
510.0 513.0 528.0 528.4 528.4 528.4 528.4 528.4	6.84.0	0.446	A. A.20	4-1-12 S	\$34°.0	
\$3-CI						0 z
90.0 July 2013 Aug 2013 Seet 2013 Oct 2013 (Actual) (Actual) (Actual)	Nev 2013 Dec 2013 J (Actual) (Actual)	Jan 2014 Fe (Actual) (J	Feb 2014 Mar 2014 April 2014 (Actual) (Actual) (Estimate)	April 2034 (Estimate)	May 2014 June 2014 (Forecast) (Forecast)	0

Connecticul Municipal Bechic Energy Gooparative

	0
	5
	-
	diaman and
	67
	<u> </u>
	0
P	0
1	
	0
7	9
(3
<	3
<	C CO
<	IC CO
<	gic Co
(200
<	tegic Co
< .	200
~ .	200
~ .	ategic (
~ .	200
	trategic (
~	ategic (

Pros/Cons

Maintain Excess Equity in Full

Pros

Increases Financing Flexibility for any new project

Maintains Days Cash on Hand position

Reduces reliance on credit lines to support additional working capital requirements associated with new business opportunities

Cons

Less Flexibility for Member systems to use as needed for individual system needs

Access to Equity will be not be aviliavle until after 2014 audit





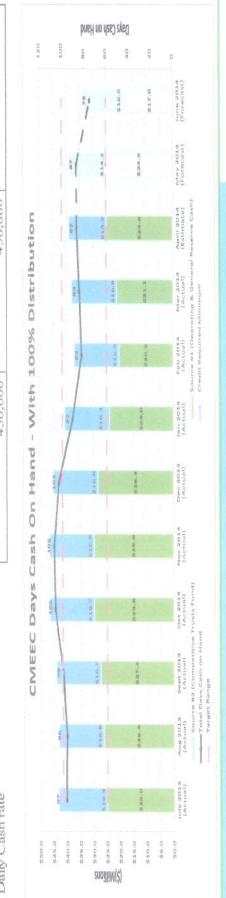
Full Excess Equity Distribution **Option 2**

		12/31/2018	21,440,000 51,180,000	72,620,000	30,295,850 985,047 31,280,897	103,900,897	30% <u>70%</u> 100%						Member's Vebt Katio Member's Equity ratio	Minimum Equity Ratio				Domeclicut Municipal
	Information ash Out	12/31/2017	23,195,000 \$ 52,685,000 \$ 3,185,000 \$	79,065,000 \$	29,604,450 \$ 985,047 \$ 30,589,497 \$	109,654,497 \$	$\frac{28\%_{0}}{100\%}$						Membe Membe	Minimu			23	CI
S		12/31/2016	24,950,000 \$ 54,140,000 \$ 6,335,000 \$	85,425,000 \$	28,581,577 \$ 985,047 \$ 29,566,624 \$	114,991,624 \$	$\frac{26\%}{1400}$		ition								2/31/2022 12/31/20	14
Metric	CMEEC Projected Capital Structure Informa Full Excess Equity Distribution-Cash Out	12/31/2015	26,705,000 \$ 55,545,000 \$ 9,450,000 \$	91,700,000 \$	27,548,572 \$ 985,047 \$ 28,533,619 \$	120,233,619 \$	$\frac{24\%}{76\%}$		00% Distribution								/2020 12/31/2021 13	
ncial Stability Metrics	Full Excess	12/31/2014	28,465,000 \$ 56,910,000 \$ 12,550,000 \$	97,925,000 \$	26,509,717 \$ 985,047 \$ 27,494,764 \$	125,419,764 \$	22% <u>78%</u> 100%	5,596,000	Capital Ratios with 100%								8 12/31/2019 12/31/	
nancial S	CIM	12/31/2013	30,225,000 \$ 58,450,000 \$ 16,715,000 \$	105,390,000 \$	31,058,402 \$ 985,047 \$ 32,043,449 \$	137,433,449 \$	$\frac{23\%}{100\%}$	A									12/31/2017 12/31/2018	
Fina			କ କ କ କ	69	ର ଜା ଜ	69			Projected								1/2015 12/31/2016	
			Long Term Debt 2012 Series A bonds 2013 series a Bonds 2013 Series B Bonds Potential New Debt	Gross Long Term Debt	Equity Accumulated Net Revenues Contributed capital Total equity	Total Capitalization	Member's Equity ratio Debt Ratio Total Capitalization	Equity Distribution	100.00%	30.00%	80.00%	70.00%	\$0.00%	40.00%	30.00% 20.00%	10.00%	0.00% 12/31/2013 12/31/2014 12/31/2015 12/31/2016 12/31/2017 12/31/2018 12/31/2019 12/31/2020 12/31/2021 12/31/2022 12/31/2023	

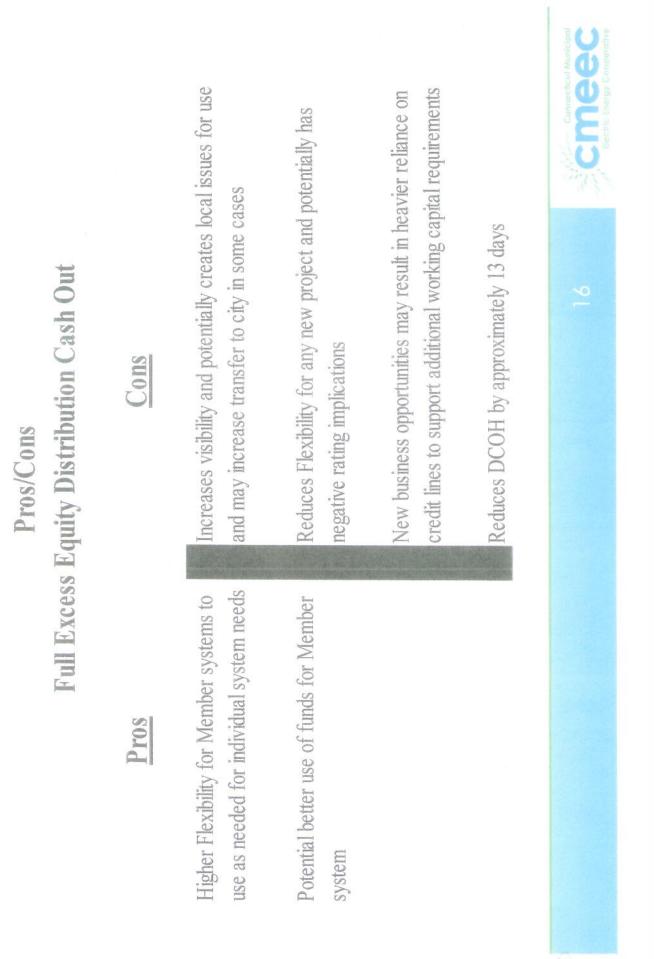
Financial Stability Metrics

Days Cash on Hand (DCOH)Full Excess Equity Distribution-Cash Out

	Target		June 30, 2014	2014	Vari	Variance	
	69 69	DCOH	8	DCOH	\$	DCOH	H
CMEEC Cash							
Cash Retained Earnings							
Accumulated Coverage requirement	\$ 29,200,000	65	\$ 25,041,000	56	\$ (4,159,000)	(00)	6
Other Cash-General Reserve Fund	2,000,000	4	2,000,000	4		1	ı
Total Cash retained earnings	31,200,000	69	27,041,000	60	(4, 159, 000)	(00)	(6)
Less Used for Working Capital	(10,000,000)	(22)	(10,000,000)	(22)		T	I
Net Availiable Cash	21,200,000	47	17,041,000	30	(4, 159, 000)	(00)	6
	Ĩ					1	I
Member Cash (based on 3 Months billings)							
RSF	8,000,000	18	2,463,000	5	(5,537,000)		(12)
Trust Funds	16,000,000	36	14,151,000	31	(1, 849, 000)	(00	(4)
Subtotal	\$ 24,000,000	53	\$ 16,614,000	37	\$ (7,386,000)		(16)
Total CMEEC and Member	\$ 45,200,000	100	\$ 33,655,000	75	\$ (11,545,000)		(26)
Daily Cash rate	,	450,000		450,000			



Connection Municipal Bischie Energy Cooperativo



Strategic Considerations



Partial Excess Equity Distribution **Option 3**

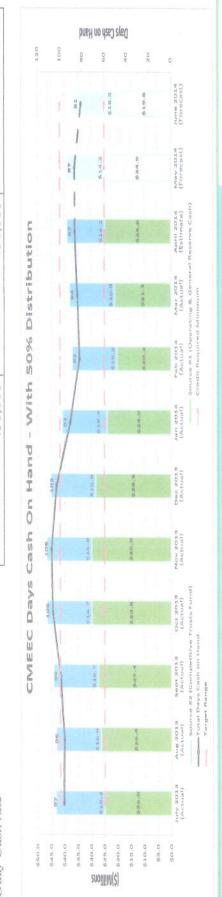
12/31/2018	21,440,000 51,180,000 72,620,000	33,093,850 985,047 34,078,897 106,698,897	32% <u>68%</u> 100%	Member's Debt Ratio Member's Equity ratio Minimum Equity Ratio	American Municipal
ut 12/31/2017	23,195,000 \$ 52,685,000 \$ 3,185,000 \$ 79,065,000 \$	32,402,450 \$ 985,047 \$ 33,387,497 \$ 112,452,497 \$	$\frac{30\%}{100\%}$		3
tion-Cash o	24,950,000 \$ 54,140,000 \$ 6,335,000 \$ 85,425,000 \$	31,379,577 \$ 985,047 \$ 32,364,624 \$ 117,789,624 \$	$\frac{27\%}{1306}$	ON	
50% Equity Distribution-Cash out /2014 12/31/2015 12/31/2016 1	26,705,000 \$ 55,545,000 \$ 9,450,000 \$ 91,700,000 \$	30,346,572 \$ 985,047 \$ 31,331,619 \$ 123,031,619 \$ 1	$\frac{25\%}{75\%}$	% Distributi	
50% Equ	28,465,000 \$ 28,465,000 \$ 56,910,000 \$ 57,925,000 \$ 97,925,0000 \$ 97,925,0000 \$ 97,925,0000 \$ 97,925,000 \$ 97	29,307,717 \$ 3 985,047 \$ 3 30,292,764 \$ 3	$\frac{24\%}{100\%}$	Capital Ratios with 50% Distribution	
12/31/2013	30,225,000 \$ 58,450,000 \$ 16,715,000 \$ 105,390,000 \$	31,058,402 \$ 2 985,047 \$ 32,043,449 \$ 3 137,433,449 \$ 12	$\frac{23\%}{100\%}$	d Capital Rat	
	ଳ ଜେବେବେବେ	କ କ କ		Projected	
	Long Term Debt 2012 Series A bonds 2013 series a Bonds 2013 Series B Bonds Gross Long Term Debt	Equity Accumulated Net Revenues Contributed capital Total equity Total Capitalization	Member's Equity ratio Debt Ratio Total Capitalization Equity Distribution	Projected Capital Ratios with 50% Distribution Projected Capital Ratios with 50% Distribution	

Financial Stability Metrics

Financial Stability Metrics

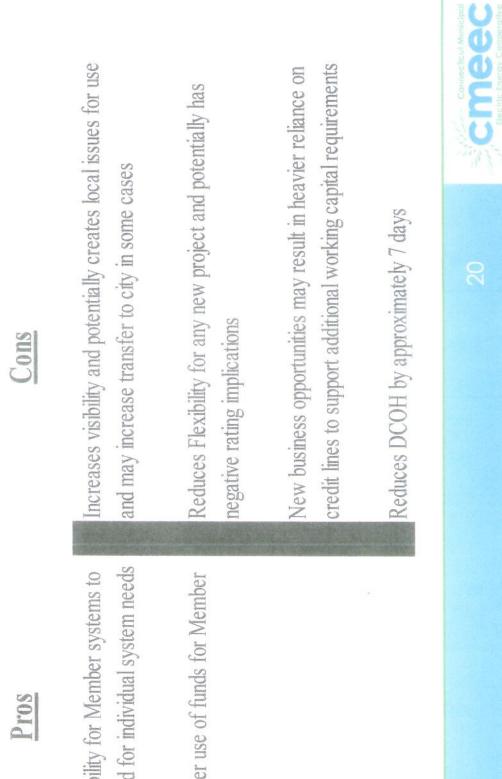
Days Cash on Hand (DCOH) 50% Excess Equity Distribution-Cash Out

	Target	C.	June 30, 2014	2014		Variance	0
	8 9	DCOH	69 69	DCOH		88	DCOH
CM EEC Cash							
Cash Retained Earnings	000 000 80 \$	22	\$ 77 830 000	67		\$ (1361000)	3
Other Cash-General Reserve Fund	2,000,000	9 4		4			
Total Cash retained earnings	31,200,000	69	29,839,000	66		(1, 361, 000)	(3)
Less Used for Working Capital	(10,000,000)	(22)	Ĭ	(22)		1	I
Net Availiable Cash	21,200,000	47	19,839,000	44		(1, 361, 000)	(3)
						1	1
Member Cash (based on 3 Months billings)							
RSF	8,000,000	10	2,463,000	5		(5,537,000)	(12)
Trust Funds	16,000,000	36	14,151,000	31	0	(1, 849, 000)	(4)
Subtotal	\$ 24,000,000	53	\$ 16,614,000	37	69	(7, 386, 000)	(16)
Total CM EEC and Member	\$ 45,200,000	100	\$ 36,453,000	81	\$	(8,747,000)	(61)
Daily Cash rate		450,000		450,000			



C Meec

NV.



Strategic Considerations

Pros/Cons

50% Excess Equity Distribution-Cash Out

use as needed for individual system needs Higher Flexibility for Member systems to

Potential better use of funds for Member system



A

Distribution with Trust Fund / Rate Full or Partial Excess Equity Stabilization Fund Minimum **Option 4**

Full Excess Equity Distribution-Deposit in Member J231/2013 J231/2014 J231/2016 J231/20/2016 J23/20/2016	12/31/2018	21,440,000 51,180,000 72,620,000	30,295,850 985,047 31,280,897 103,900,897 30%	% 100% Member's Debt Ratio Member's Equity ratio Minimum Equity Ratio	
12/31 12/31 16/715 16,715 17,730 16,715 17,337 16,715 17,337 16,715 17,337 16,715 17,337 16,715 17,337 16,715 17,337 16,715 17,337 16,715 17,337 16,715 17,337	1ember Fun 12/31/2017	23,195,000 \$ 52,685,000 \$ 3,185,000 \$ 79,065,000 \$	29,604,450 \$ 29,604,450 \$ 30,589,497 \$ 109,654,497 \$ 28% 77 %	100	
12/31 bt 12/31 sbt 5 33,225 5 58,450 5 16,715 5 105,390 5 105,390 5 105,390 5 137,433 5 137,433 1 1 1	Deposit in IV 12/31/2016	P.	60 60 60 60	100% 100%	
12/31 12/31 12/31 16/715 1)istribution-		କେକକ	100% Distribut	
12/31 12/31 12/31 10/15 10	cess Equity I 12/31/2014	r .	କେ କେ କ	5,596,000 tios with 100	
bi nds nds buds ebt m Debt s = t Revenues s al t Revenues s al t Revenues s al t r Revenues s al t r Revenue s al t r Re	Full Exe	225,000 450,000 715,000 390,000	058,402 \$ 985,047 \$ 043,449 \$ 433,449 \$ 23% 770,04	100% S (1/2%) S (1/2\%) S (1/2\%	
Long Term De 2012 Series A bo 2013 series a Bo 2013 series B B Potential New D Gross Long Ter Gross Long Ter Accumulated Ne Contributed capit Total capitalizati Total Capitalizati Total Capitalizati Total Capitalizati Total Capitalizati Bebt Ratio Total Capitalizati Total Capitalizati accoss 20.00% 20.00% 20.00% 20.00% 12.31/20			d Net Revenues \$ capital fization Equity ratio	Debt Katto Total Capitalization Equity Distribution 100.00% 90.00% 50.00% 50.00% 50.00% 50.00% 50.00% 50.00% 50.00% 50.00% 50.00% 50.00% 50.00% 100.00% 20.00%	

Financial Stability Metrics

Financial Stability Metrics

Days Cash on Hand (DCOH) Full Excess Equity Distribution-Deposit in Member Funds

	Target	et	June 30, 2014	2014		Variance	0
	69	DCOH	6	DCOH		\$\$	DCOH
CM EEC Cash							
Cash Retained Earnings Accumulated Coverage requirement	\$ 29.200.000	65	\$ 25,041,000	56		\$ (4,159,000)	(6)
Other Cash-General Reserve Fund	2,000,000	4	2,000,000	4		1	1
Total Cash retained earnings	31,200,000	69	27,041,000	60	Ú	(4, 159, 000)	(6)
Less Used for Working Capital	(10,000,000)	(22)	(10,000,000)	(22)		1	I
Net Availiable Cash	21,200,000	47	17,041,000	30	~	(4, 159, 000)	(6)
	8					I	I
Member Cash (based on 3 Months billings)							
RSF	8,000,000	18	8,209,000	18		209,000	0
Trust Funds	16,000,000	36	14,151,000	31		(1, 849, 000)	(4)
Subtotal	\$ 24,000,000	23	\$ 22,360,000	50	\$	(1, 640, 000)	(4)
Total CMEEC and Member	\$ 45,200,000	100	\$ 39,401,000	80	\$	(5, 799, 000)	(13)
Dolly, Coch rate		450.000		450,000			



eec

Ē

Strategic Considerations	Full Excess Equity Distribution-Deposit in Member Funds	Cons	May complicate CMEEC cash planning as utilization of member funds is uncertain	Reduces Flexibility for any new project and potentially has negative rating implications	New business opportunities may result in heavier reliance on credit lines to support additional working capital requirements	24 Connecticul Municipal
Strate	Full Excess F	Pros	Higher Flexibility for Member systems to use as needed for individual system needs	Potential better use of funds for member system	Does not negatively impact DCOH immediately	

Pa. HE



				Balance	s as	Balances as of March 31, 2014	1,2	014		
	Re	Requirement (1)	-	Trust		R.S.F.		Total	Sur	Surplus/(deficit)
Groton	69	11,219,678	\$	\$ 7,517,719 \$	A	120,528	69	120,528 \$ 7,638,247	64	(3,581,431)
Norwich	B	8,008,000	é A	\$ 6,159,421	Ð	(969,665)	69	(969,665) \$ 5,189,756	69	(2,818,244)
	(000 200	Ę		6	2 C 0 0 1	6	1001271	Ð	00 020
Jewett City	A	002,000	A	4 000°,06	A	160,000	A	140,/04,1 & 140,000	A	160,200
CILL	69	1,703,250	69	I	6	\$ 1,989,529 \$ 1,989,529	69	1,989,529	69	286,279
Shew	G.	2.392.000	0	\$ 2.316.000	69	332.197	69	332.197 \$ 2.648.197	69	256,197
Total) 67	23.927.928	\$16	900.140	69	\$16,900.140 \$ 2.022.680 \$18.922.820 \$	5	8.922.820	69	(5,
TIMOT	}					6				

N FOO 7 ÷ TA N 1 14

Summary of Rate Stabilization and Trust Fund Balances

Financial Stability Metrics

(1) Based on 3 months average bill for 2014

Draft

Connecticut Municipal Electric Energy Cooperative

Member Delegation Special Meeting

Resolution 14-___

RESOLUTION REGARDING RATIFICATION AND CONSOLIDATION OF APPROVALS OF UTILIZATION OF MUNICIPAL TRUST FUNDS

WHEREAS, CMEEC previously established a Municipal Competitive Trust (the "MCT") by making a Declaration of Trust, dated as of March 25, 2003, as it may be amended (the "DOT"), by virtue of a resolution of the Board of Directors of CMEEC, designated Resolution 03-07, as it may be amended.

WHEREAS, pursuant to Article 4 of the MCT, each withdrawal from the Account of the MCT is effectuated upon written joint transmittal from the Beneficiary and CMEEC to the Trustee after approval of the CMEEC Board of Directors, which approval shall not be unreasonably withheld, conditioned or delayed.

WHEREAS, pursuant to Article II, Section 5 of the currently effective CMEEC By-laws, a simple majority vote of the CMEEC Member Delegation is required to, among other matters, act on "Trust Fund utilization requirements in conformity and compliance with the requirements of the applicable trust instrument" (the "MCT Utilization By-law Vote Provision").

WHEREAS, in order to make the approvals required for utilization of the MCT funds, in a manner consistent with and conforming to the applicable governance documents, the Member Delegation desires to confirm and ratify prior actions taken by the Board of Directors of CMEEC with respect to the utilization of funds withdrawn from the MCT and, on a prospective basis, to consolidate the approval process for such utilization of funds in conformity with the DOT.

NOW THEREFORE BE IT RESOLVED BY THE MEMBER DELEGATION OF THE CONNECTICUT MUNICIPAL ELECTRIC ENERGY COOPERATIVE AS FOLLOWS:

Section 1. The foregoing recitals are true and correct. All capitalized terms, not otherwise defined herein, are as defined in the DOT.

Section 2. The Member Delegation does hereby approve, ratify and confirm all actions by the Board of Directors of CMEEC with respect to requests for the utilization of the funds of the MCT taken or made prior to this date and following the effective date of the MCT Utilization By-law Vote Provision, and, as and to the extent required by the MCT Utilization By-law Vote Provision, to approve such requests.

Section 3. In light of the existing requirement for CMEEC Board of Director approval of requests for utilization of funds from the MCT set forth in the DOT, the Member Delegation does hereby transfer any additional or overlapping authority which it otherwise may have, as and to the extent set forth in the MCT Utilization By-law Vote Provision, for the approval of requests for utilization of funds of the MCT to

the CMEEC Board of Directors, to be exercised fully by the CMEEC Board of Directors in conformity with Article 4 of the DOT.

May 19, 2014

Secretary

Memorandum Third Taxing District Electric Department

To: TTD Commissioners

From: Jim Smith - General Manager

Date: May 21, 2014

Subject: Presentation of TTD Five Year Capital Budget - FY 2014-15 through 2018-19

Attached please find for your initial review a draft of the Five Year Capital Budget for the FY 2014-15 through 2018-19.

The Budget format remains unchanged and has been prepared consistent with last year's initial roll out.

Funding for these items will be consistent with prior years, utilizing a combination of monies from the Capital Improvements Account and short term debt financing from the line of credit we currently have with Patriot Bank.

Please look through the Budget and make a note of any items you wish to discuss in more detail.

Depending on the number of questions, we may want to schedule a special meeting in the month of June just to address any specific issues related to the Capital and Revenue and Expense Budgets.

My goal is to have the Five Year Capital Budget reviewed and approved by the Commission so that we can have it in place for the start of the July 1, 2014 fiscal year.

M: Jim Smith - General Manager\Cover Memo - Five Year Capital Budget - FY 2014-15 through2018-19.doc

SEE SEPARATE BINDER ENTITLED:

FIVE-YEAR CAPITAL BUDGET FORECAST FY 2014-15 THROUGH 2018-19



Memorandum Third Taxing District Electric Department

To: TTD Commissioners

From: Jim Smith – General Manager

Date: May 22, 2014

Subject: Presentation of TTD 2014-15 Revenue/Expense Budget

Attached please find for your initial review a draft of the 2014-15 Revenue /Expense Budget.

This is the first time this type of annual operating budget has been submitted to the Commission.

As you can see, the document details out budgeted revenues and expenses based on anticipated operations and results in a budgeted profit/loss for the fiscal year beginning July 1, 2014 through June 30, 2015.

We will prepare a "budget vs. actual "report on a quarterly basis for the Commission in order to track actual revenues/expenses in relation to budget and monitor the as actual results of operations.

A set of assumptions was used to develop each of the numbers used in the Revenue/Expense Budget.

We will review these in whatever details the Commission wishes as part of the overall discussion of this newly created budget document.

My goal is to have the 2014 -15 Revenue/Expense Budget reviewed and approved by the Commission so that we can have it in place for the start of the July 1, 2014 fiscal year.

SEE SEPARATE BINDER ENTITLED:

2014-15 ANNUAL REVENUE & EXPENSE BUDGET

Memorandum Third Taxing District Electric Department

To: TTD Commissioners

From: Jim Smith – General Manager

Date: May 23, 2014

Subject: Draft of Donations Policy

Attached for your review please find a draft of the Donations Policy that was discussed at the last Commission meeting on May 5th.

When drafting the policy, one fundamental question that needs to be addressed is whether the policy will be limited to non-profit organizations only.

Please take some time to review it and bring your comments and/or suggestions to the upcoming meeting on June 2nd.

-1- A.56

TTD DONATION REQUEST POLICY

POLICY

Provide financial support, when feasible, to community-based non-profit organizations. The TTD Commission will determine the total amount available for each applicant that has been approved to receive funds.

Decision Criteria:

- 1. A minimum of 90% of the funds provided are to be used directly for the benefit of the end user/client.
- 2. The preferred use of funding should be energy-related, but other uses will be considered.
- 3. Financial statements showing prior use of similar donations must be submitted to show a history of accountability of prior funding.
- 4. Only applicants that submit complete request forms, including back-up documentation and a signed copy of this policy form, will be considered.
- 5. Completed request forms must be submitted by TBD DATE of the calendar year.

NOTE: A signed copy of this Donations Policy must accompany all Donation Requests.

Name of responsible party: (please print) _____

Signature of responsible party:_____

Date:_____

TTD Donation Request Form

Submit request online using the form below, or download a printable version and mail to:

Charles Yost, TTD Commission Chair c/o TTD 2 Second Street East Norwalk, CT 06855

Organization Requesting Donation:

Address:

Contact Name/Title:

Phone Number:

Email:

Please provide proof of your non-profit status and submit financial statements showing use of prior funds

Donation Amount Requested:

Explanation of Request: (Please include specifics on exact use of donation, how donation will be tracked, who will be responsible for tracking, etc.)

NOTE: Donation Request Form must be filled out completely and submitted with a signed copy of the Donation Request Policy by **TBD DATE** to be considered. Any requests made after this date will be considered, as appropriate, during the next fiscal year. Special exceptions may be made, if budgets allow.

Memorandum Third Taxing District Electric Department

To: TTD Commissioners

From: Jim Smith – General Manager

Date: May 22, 2014

Subject: Award of Fencing Bid - 18 Rowan St. Property

Attached please find a list of three proposals to provide labor and materials necessary to construct and install a "substation type "eight foot high chain link fencing with privacy slats around the perimeter of the property @ 18 Rowan St.

Installation of this fencing is necessary to secure the property consistent with the adjacent Rowan St. substation.

Once the property is secured, we can begin the process of obtaining estimates for the eventual on-site construction of a materials storage building, which will provide permanent, inside storage for our entire electric distribution system material inventory.

My recommendation would be to award the bid to the lowest and best bidder, Atlas Companies LLC of Branford, CT in the amount of \$12,385.00.

Monies for this project will be taken out of the department's Capital Improvements account.

M: Jim Smith - General Manager/Cover Memo - Rowan St. Fencing Bid - May, 2014.doc

-1- R



ATLAS COMPANIES LLC DBA ATLAS RESIDENTIAL AND COMMERCIAL SERVICES LLC 1-800-46-ATLAS

30 NORTHEAST INDUSTRIAL RD. BRANFORD, CT 06405 FAX: (203)-483-9985

Contractor's Licence #583892

PROPOSAL / CONTRACT

Customer Information: TTD NORWALK, CT 18 ROWAN STREET NORWALK, CT 06855

Job Information: TTD NORWALK, CT

18 ROWAN STREET NORWALK, CT 06855 Job Phone: 2039431439 Customer Phone: 2039431439

Date: 5/27/2014

Estimator: Peter Terzakis Phone: 203-738-9387

Scope of Work Being Quoted:

ATT: BILL RUEDEMAN SITE: 18 ROWAN STREET NORWALK, CT

WE PROPOSE TO FURNISH AND INSTALL APPROXIMATELY 232' OF 8' HIGH ALUMINIZED STEEL CHAIN LINK FENCING ON GALVANZIED STEEL POSTS AND FAMEWORK. INCLUDED ARE THREE (3) STRANDS OF BARBWIRE, BROWN BOTTOM LOCK PRIVACY FILLER STRIPS, BOTTOM TENSION WIRE, ONE (1) 20' SLIDE GATE AND ONE 10' WIDE DOUBLE DRIVE GATE. SPECIFICATIONS:

1-5/8" O.D. SS40 TOP RAIL 2-1/2" O.D. SS40 LINE POST 3" O.D. SS40 TERMINAL AND SWING GATE POSTS 4" O.D. SS40 SLIDE GATE ROLLER POSTS NYLON ROLLERS WITH COVERS BROWN BOTTOM LOCK PRIVACY SLATS. POSTS SET IN CONCRETE. TOTAL MATERIAL AND LABOR: \$12,385.00

STUMP REMOVAL BY OTHERS. LINE CLEARING BY OTHERS. FENCE LOCATION PER CUSTOMERS DIRECTION.

ASK YOUR SALES REPRESENTATIVE ABOUT AVAILABLE FINANCING

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from specifications listed involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado, and other necessary insurance. Our workers are fully covered by Workman's Compensation Insurance. Note: This proposal may be withdrawn by us if not

accepted within 10 days.

PAYMENT TO BE MADE AS FOLLOWS: 50% Down-Balance Upon Completion. PLEASE NOTE: Stain, speciality parts and/or custom gates may be completed at a period after primary installation due to special orders, fabrication or weather delays. Such later completion of these items does not authorize or permit delay in full payment and satisfaction of outstanding invoices.

**THIS CONTRACT IS SUBJECT TO THE TWO PAGES OF TERMS AND CONDITIONS WHICH ARE ATTACHED AS A PROPOSAL PACKAGE AND MUST BE READ BEFORE SIGNING THIS PROPOSAL. SIGN AND DATE BOTH PAGE ONE AND TWO, AND INITIAL AND DATE PAGE THREE. KEEP ONE COPY FOR YOUR RECORDS AND SEND THE OTHER BACK TO ATLAS WITH YOUR DEPOSIT. IF A FENCE DRAWING IS ATTACHED PLEASE ALSO SIGN IF APPLICABLE.

PC JOFS

https://atlassbs03/laborestimator/contracts/print.asp?_ContractID=24479

5/27/2014

Subsequent payments due upon substantial completion of contract phases.

MAKE CHECK PAYABLE TO PGP GROUP, DBA ATLAS COMPANIES.

Contract Amount: \$1.00

Down Payment: \$0.50

Balance Due: \$0.50

	1	1	
Terms and Conditions Must be Read Before Sig	ning		
Accepted for Atlas Companies:			
			2
		1	1

**** Please ask your sale consultant about finance offerings ****

Pa 255=3

https://atlassbs03/laborestimator/contracts/print.asp?_ContractID=24479

5/27/2014

g.61

May. 27. 2014 1:25PM

No. 6710 P. 3

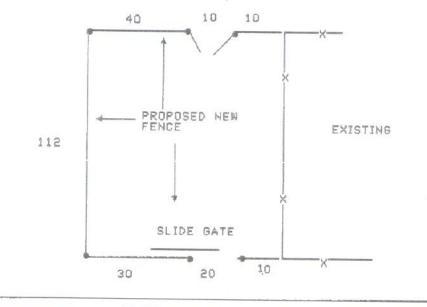


Atlas Companies LLC

ATLAS FENCE, INC. 30 NORTHEAST INDUSTRIAL ROAD BRANFORD, CT 06405 (203) 483-9013

JOB SKETCH

STUMP/TREE REMOVAL BY OTHERS ALL LINE CLEARING BY OTHERS PROPERTY LINE MARKOUT BY OTHERS



18 ROWAN STREET NORWALK, CT DIAGRAM NOT TO SCALE MEASURMENTS ARE APPROXIMATE

PL 3 05= 3 05/22/2014

02



The Connecticut Fencemen, Inc.

WESTPORT FENCE COMPANY

541 Honeyspot Road, Stratford, Connecticut 06615 Stratford (203) 377-1008 Westport (203) 226-3308 1-800-942-3362 Fax (203) 377-0338 Connecticut Contractors License #502980 E.O.E.

Proposal

Bill Ruedeman	Date:	May 8, 2014
Third Taxing District	Phone #:	203-866-9271 / 203-943-1439
2 Second Street		203-866-9856
East Norwalk, CT 06855	Email:	bruedeman@ttd.gov

We propose to furnish the labor and material to install the following:

Approximately 205' of chain link fencing topped with barb wire with 8' high brown slats. One 10' wide double gate for back line and one 20' wide slide gate on rollers for the Rowan Street side.

- Approximately 205' of 8' high commercial grade galvanized chain link fencing complete
- Fence to be topped with 3 strands of barb wire
- 4 One 10' wide x 8' high double drive chain link gate topped with 3 strands of barb wire and hardware
- 4 One 20' wide x 8' high slide chain link gate topped with 3 strands of barb wire and hardware
- 4 All to have brown slats installed
- 4 Top-rail 1 5/8"
- Line posts 2 ½"
- 4 Terminal posts 3"
- Gate posts for slide gate 4"

Total - \$ 15,772.00 - no tax

50% deposit or Purchase Order #_____

TERMS: <u>SIGNATURE REQUIRED.</u> A SIGNED COPY MUST BE RETURNED WITH A 50% DEPOSIT. DEPOSIT CAN BE EITHER A CHECK OR CREDIT CARD (MASTER CARD, VISA, AMERICAN EXPRESS OR DISCOVER. BALANCE DUE UPON COMPLETION OF WORK. Coordinate Installation with your salesperson. Once work is started any additions or deletions must be approved with proper Change Order, Dated and signed by the responsible party.	CT Sales Tax: Exempt Total: \$15,772.00
The location of the fence or property line is the responsibility of the buyer. The Purchaser Assumes liability for all damages to underground utilities, sprinklers and obstructions.	50% Deposit Amount: \$
The Purchaser agrees that in the event there is a default to pay the amount due the Seller (The Connecticut Fencemen, Inc.), the purchaser will pay all costs of collection	Deposit rec'd on:
and a reasonable Attorney's fee incurred in the collection of the amount of this contract or any balance due hereunder.	Dan Weller
ACCEPTED BY:	Email: CTFenceman@aol.com
Date:	Web Site: www.CTFencemen.com
Craftsmen of the Industry	
** Deposit – "NON-REFUNDABLE" for any job cancelled after 3 business Subject to price changes beyond our control There is NO WARRANTY on any wood products. Wood is a natural product that may crack,	

May. 14. 2014 3:12PM

No.5936 P. 1

Pg.64

COMMERCIA	L PROP	POS	SAL			
TOTAL FENCE LLC	Phone: 203-	497-909	16	Date	P	ROPOSAL #
525 ELLA GRASSO BOULEVARD NEW HAVEN, CT 06519		495-911		14/201		12434
SUBMITTED TO:	CT Lic. #: 57		NAME AND L			12454
THIRD TAXING DISTRICT ELECTRIC DEPT. 2 SECOND STREET SAST NORWALK, CT 06855			WALK-ROWA			
Phone #: 203 866-9271 Fax #: 203 866-9856 Terms:		Job #:		Sale	s Rep:	СН
Description Of Work Supply and install approximately 239' of 8' high plus 1' barb wire Galvar			Unit Price	QIV.	L U/M	Tolal
around perimeter of empty lot adjacent to substation. Of the 239, 30 will slide gate and a 10 slide gate. Fencing will be constructed using like main have brown slats installed to match existing force.	If be in the form of a terinis and gauges and	20' d is to				
***STATE OF CT DAS WBE				Sul	btotal	\$18,250.00
CITY OF HARTFORD WBE	CERTIFIE	D		Тах	(6.35%)	\$1,158.88
This proposal is subject to the Terms & Conditions page attached w package. Work will not commence until a signed and	hich is part of Total dated proposal is re	Fence Li eccived.	LC's proposal	To	tal	519,408.88

Proposal Package Page 1 of 2

May. 14. 2014 3:12PM

No.5936 P. 2

Pg. 65

TOTAL FENCE LLC			Dhaway.	203-497-9096	
525 ELLA GRASSO BOU	JLEVARD		Fnone: Fax:	203-497-9096	Dale
NEW HAVEN, CT 06519				#: 573732	5/14/2014
SUBMITTED TO:	and the second se		and the second se	AND LOCATION:	-
THIRD TAXING DISTRICT ÈL ATTN: BILL RUEDEMAN 2 SECOND STREET EAST NORWALK, CT 06855	ECTRIC DEPT.				
Phone #:	Fax #:	Terms:	Job #:	Sales Rep:	СН
GENERAL: All material is guar standard industry practices. All a other necessary insurance. Our v underground utilities unless prop not be corrected within standard	greements are contingent up vorkers are fully covered by erly marked. The seller can industry guidelines.	pon strikes, accident y Workman's Compe- not be held accounts	s or delays beyond our conti nsation Insurance. The selle able for ground gaps created	rol. Owner to carry fire, r cannot be responsible by topography inconsis	tornado'and for stencies that car
EXCLUSIONS: (UNLESS OTH * Traffic Control/Protection * Ha Clearing/Grubbing * Removal of Damage Caused By Acts of Natu HOLD HARMILESS: Claims ari damage or trespass from of by mo protected functioned work	Old Fence * Conflicts With re Including High Winds * sing from question of surve	to be machine augure h Utilities * Site Trai Or Any Other Obstru-	ed) * Rock/Ledge Excavation ning * Site Safety Classes * uction That Would Preclude (location lines and from all c	n * Cutting/Patching Bl Obtaining Site Badges Standard Installation S	lacktop * * Fence landards *
material furnished until final and and be held harmless for any dam	complete payment is made.	and if seillement is	not made as agreed, the self-	er shall have the right to	equipment or premove some
MATERIAL ESCALATION: The be held for 14 days from the date	e buyer understands that du	e to cost increases in	the steel market the prices	quoted for any steel mar	terials can only
CHANGE ORDERS: Any addition proposal from the seller. Any work the seller's base proposal by a write	itten change order form the	bider proposal will n buyer.	ot be performed until the ch	onge order proposal is a	mmended to
PAYMENT: I agree to pay the T hereof, to pay all cost of collection	OTAL FENCE LLC the tot on, including reasonable att	al amount due of thi omey's fee and court	s contract according to the b	erms specified, and upo	n default
CANCELLATION NOTICE: You of this transaction. (Saturday is a	ou the buyer, may cancel thi			third business day after	r the date
ACCEPTANCE OF PROPOSAL	I have the authority to ore	der the above work a	nd do so order as described	on the proposal page.	
DATE CUSTOMER'S AU	THORIZED SIGNATURE		PRINTED NAME		
COMMENCEMENT OF WORK	WILL BEGIN APPROXIMATE	LY 3 TO 6 WEEKS PRO DIRECTED BY SELI	OM THE ACCEPTANCE DATE (OF PROPOSAL UNLESS O	THE RAWISE

Proposal Package Page 2 of 2

Third Taxing District Financial Highlights July-April 2014

	Jul-Apr-14	Jul-Apr-13	\$ Change	% Change
Total Income	8,962,740	8,548,017	414,723	5%
Total Expense	9,081,396	8,298,521	782,876	9%
Net Ordinary Income	(118,659)	249,495	(368,154)	-148%
Other Income	545,083	145,256	399,827	275%
Other Expense	3,023		3,023	0%
Net Income before Rate Stabilization	423,401	394,751	28,650	7%
Rate Stabilization	30,106	(12,676)	42,782	-338%
Net Income	453,507	382,075	71,432	19%

CASH BALANCES FY 2014

	April	
ACCTS		
Operating Accounts		642,076
Capital Improvements Fund		925,796

Power Supply	Current F	iscal Year-to-Date	Last Fise	cal Year-to-Date
Energy Cost	\$	5,400,490	\$	5,227,160
Budget Energy Cost	\$	4,900,821	\$	5,002,706
Energy Cost Cents/KWH		10.556		10.566

fg. 66

Third Taxing District Profit & Loss Prev Year Comparison July 2013 through April 2014

	Name of the Rest Property of the Party of th		the second s	the second second second	
O-line have 7	Jul '13 - Apr 14	Jul '12 - Apr 13	\$ Change	% Change	
Ordinary Income/Expense					
Income					
440-00 · Residential Sales	2,385,470.58	2,350,102.72	35,367.86	1.51%	
442-01 · Large Commercial Sales	576,267.92	537,958.49	38,309.43	7.12%	
442-02 · Small Commercial Sales	1,713,261.88	1,653,216.12	60,045.76	3.63%	
443-00 - Cervalis Data Center Sales	131,977.00	0.00	131,977.00	100.0%	
445-01 · Water Pollutn Contri Pint Sales	605,936.44	615,193.41	-9,256.97	-1.51%	
445-02 · Flat Rate	75,931.08	74,644.08	1,287.00	1.72%	
451-00 · Miscellaneous Service Revenue	57,630.62	0.00	57,630.62	100.0%	Footnote 1
557-00 · Purchased Power Adjustment	3,416,263.35	3,316,902.31	99,361.04	3.0%	
Total Income	8,962,738.87	8,548,017.13	414,721.74	4.85%	
Cost of Goods Sold					
555-00 · Electrical Power Purchased	5,948,107.72	5,792,927.52	155,180 20	2.68%	
Total COGS	5,948,107.72	5,792,927.52	155,180.20	2.68%	
Gross Profit	3,014,631.15	2,755,089.61	259,541.54	9.42%	
Expense					
904-00 · Substation	71,531.97	0.00	71,531.97	100.0%	Footnote 2
930-43 · TTD 100th Anniversary	36,099.47	2,250.00	33,849,47	1,504.42%	
403-00 · Depreciation Expense	473,297,41	346,844,60	126,452.81	36,46%	Footnote 3
408-00 · Taxes	268,862.87	267,098.95	1,763,92	0.66%	
540-00 · Other Power Generation Expense	175,270.16	69,168.32	106,101.84	153.4%	Footnote 4
565-00 · Transmission Expenses	0.00	1,462.50	-1,462.50	-100.0%	
580-00 · Distribution Expenses	53,563.77	49,717.46	3,846.31	7.74%	
590-00 · Maintenance Expenses	409,147.60	326,814.51	82,333.09		Footnote 5
900-00 · Customer Accounts & Service	363,509.79	339,938.81	23,570.98	6.93%	Footnote 6
909-00 · Conservation Expenses	1,079.68	0.00	1,079.68	100.0%	a
920-00 · Administrative Expenses	1,280,926.03	1,102,298.80	178,627.23	16.21%	Footnote 7
Total Expense	3,133,288.75	2,505,593.95	627,694.80	25.05%	
Net Ordinary Income	-118,657,60	249,495.66	-368,153.26	-147.56%	
Other Income/Expense					
Other Income					
418-00 · Dividends	6,000.00	6.25	5,993.75	95,900.0%	
419-00 · Interest Income	850.00	46,479.11	-45,629.11	-98.17%	
420-00 · Gain/(Loss) on Investments	0.00	-22,949.30	22,949.30	100.0%	Footnote 8
421-00 · Norden Project Income	407,587.98	50,290.52	357,297.46	710.47%	Footnote 9
423-00 · Gain/(Loss) from Sale of FA	75,025.40	2,032.50	72,992.90	3,591.29%	Footnote 1
424-00 · Energy Conservation Fund Income	55,619.30	69,043.41	-13,424.11	-19.44%	Footnote 1
425-00 · Miscellaneous Income	0.00	353.12	-353.12	-100.0%	
Total Other Income	545,082.68	145,255.61	399,827.07	275.26%	
Other Expense					
942-00 · Interest Expense	3,023.62	0.00	3,023.62	100.0%	
Total Other Expense	3,023.62	0.00	3,023.62	100.0%	
Net Other Income	542,059.06	145,255.61	396,803.45	273.18%	
Income before rate stabilization	423,401.46	394,751.27	28,650.19	7.26%	
Rate Stabilization	30,106.39	-12 676 34	12 722 70	207 604	
		-12,676.31	42,782.70	337.5%	

Preliminary Unaudited - Internal Use Only - Modified Cash Basis

Third Taxing District Profit & Loss Prev Year Comparison July 2013 through April 2014

	Jul '13 - Apr 14	Jul '12 - Apr 13	\$ Change	% Change
Net Income	453,507.85	382,074.96	71,432.89	18.7%

Preliminary Unaudited - Internal Use Only - Modified Cash Basis

Third Taxing District Profit & Loss Prev Year Comparison April 2014

	Apr 14	Apr 13	\$ Change	% Change
Ordinary Income/Expense				
Income				
440-00 · Residential Sales	206,491.69	232,957.45	-26,465.76	-11.36%
442-01 · Large Commercial Sales	51,655.42	57,397.98	-5,742.56	-10.01%
442-02 · Small Commercial Sales	150,048.31	138,279.92	11,768.39	8.51%
443-00 - Cervalis Data Center Sales	17,053.00	0.00	17,053.00	100.0%
445-01 · Water Pollutn Contrl Pint Sales	62,485.08	63,976.84	-1,491.76	-2.33%
445-02 · Flat Rate	7,243.06	7,308.31	-65.25	-0.89%
451-00 · Miscellaneous Service Revenue	2,071.88	3,930.00	-1,858.12	-47.28%
557-00 · Purchased Power Adjustment	304,248.42	335,854.59	-31,606.17	-9.41%
Total Income	801,296.86	839,705.09	-38,408.23	-4.57%
Cost of Goods Sold				
555-00 · Electrical Power Purchased	591,159.23	559,365.85	31,793.38	5.68%
Total COGS	591,159.23	559,365.85	31,793.38	5.68%
Gross Profit	210,137.63	280,339.24	-70,201.61	-25.04%
Expense				
904-00 · Substation	17,821.18	0.00	17,821,18	100.0%
930-43 · TTD 100th Anniversary	0.00	2,250.00	-2,250.00	-100.0%
403-00 · Depreciation Expense	60,370.35	34,684,46	25,685,89	74.06%
408-00 · Taxes	95,720.80	85,408.53	10,312.27	12.07%
540-00 · Other Power Generation Expense	1,887.73	2,739.91	-852.18	-31.1%
580-00 · Distribution Expenses	11,645.93	5,267.02	6,378.91	121.11%
590-00 · Maintenance Expenses	23,958.37	24,895.37	-937.00	-3.76%
900-00 · Customer Accounts & Service	25,003.54	32,124.26	-7,120.72	-22.17%
909-00 · Conservation Expenses	783.68	0.00	783.68	100.0%
920-00 · Administrative Expenses	132,021.60	100,608.15	31,413.45	31.22%
Total Expense	369,213.18	287,977.70	81,235.48	28.21%
Net Ordinary Income	-159,075.55	-7,638.46	-151,437.09	-1,982.56%
Other Income/Expense				
Other Income				
418-00 · Dividends	1,500.00	0.00	1,500.00	100.0%
419-00 · Interest Income	12.15	33,19	-21.04	-63.39%
421-00 · Norden Project Income	55,834.12	6,172.68	49,661.44	804.54%
423-00 · Gain/(Loss) from Sale of FA	62,525.40	0.00	62,525.40	100.0%
424-00 · Energy Conservation Fund Income	11,155.92	9,157.14	1,998.78	21.83%
Total Other Income	131,027.59	15,363.01	115,664.58	752.88%
Other Expense				
942-00 · Interest Expense	625.88	0.00	625.88	100.0%
Total Other Expense	625.88	0.00	625.88	100.0%
Net Other Income	130,401.71	15,363.01	115,038.70	748.8%
et Income before rate stabilization	-28,673.84	7,724.55	-36,398.39	-471.2%
Rate Stabilization	58,769.30	-21,682.12	80,451.42	371.05%
t Income	30,095.46	-13,957.57	44,053.03	315.62%

Pg.69

Third Taxing District Profit & Loss Statement Explanation of Major Variances Jul-Apr 2014 vs. Jul-Apr 2013

- 1. The 57,630.62 in miscellaneous revenue is a bill to the Norwalk Transit District for the accident on East Avenue where a bus collided with the Pole and caused significant damage
- 2. The increase in substation expense of \$71K is due to the fact that a separate payroll expense category was setup for Pete Johnson and Scott Tracey who will be working on the substation.
- 3. Increase in depreciation expense is up due primarily to the depreciation of substation which came on line in January of 2014. The substation will be depreciated over 20 year and will have annual depreciation of 251,328 or monthly depreciation of 20,944.
- 4. The \$106K increase in Other Power Generation Expense is due to increased running of the Norden Generators over the prior year which resulted in more fuel and repair and maintenance expenditures. The generators had extensive repairs in excess of \$45K in March, 2014 alone..
- 5. The \$82K increase in Maintenance Expense is due to approximately \$17K in substation maintenance mostly from Eleck & Salvato and a \$55K increase in Overhead Lines Maintenance from KTI Utility and WESCO due to repair and maintenance services.
- 6. The approximate \$23K increase in Customer Accounts & Service expense is due to the addition of Scott Tracey in October 2013 as well as \$5Kin timing of purchases of paper from Lindenmeyer Munroe, and 4K increase from the prior year in credit card fees as more and more customers are processing electronic payments
- 7. The increase of \$178K in Administrative Expenses is due to the following:
 - a. \$17K in actuary fees that is paid every 2 years.
 - b. \$22K paid to Utility Financial Solutions for rate study
 - c. \$15K for Cogsdale upgrade
 - d. \$17K in timing of insurance health premiums/expenses
 - e. \$19 increase in auto mainly due to deposit and lease payments to Altec for new truck.
 - f. \$20K increase is due to the timing of health insurance payments
 - g. 25K in additional engineering by Cristino Associates..

- h. The remainder is due to marketing efforts and the work/creation of our website.
- 8. The \$22K decrease in Gain/(Loss) on investments is due to the fact that the investment account has been invested in cash (money markets) for liquidity purposes. The investments are adjusted to Fair Market Value for unrealized gains/(losses) that get booked to this account. The investment account has remained in cash for liquidity due to the funding needs of the substation and Cervalis data center projects. Management will be looking into other investment vehicles with appropriate returns as these projects come to a close.
- 9. The increase of approximately \$357K of Norden Income is due to the fact that TTD has been called on to place the generators in service for a significant period of time versus the prior year.
- The approximate 73,000 gain on sale of fixed assets is from the sale of the bucket truck which was fully depreciated as well as underground cabling sold to LaJoie's for \$60,000
- 11. The decrease in Energy conservation is mainly due to the Person to Person program payment during the current fiscal year.

THIRD TAXING DISTRICT KEY PERFORMANCE INDICATORS (KPI'S)

			2014	April 2013	Industry Average (Bandwidth)
0	OPERATING RATIO	TOTAL OPERATING EXPENSE / TOTAL OPERATING REVENUE	101.00%	97.00%	87% - 92%
	POWER SUPPLY EXPENSE RATIO	TOTAL POWER SUPPLY EXPENSES / TOTAL EXPENSES	65%	69%	65% - 70%
	BAD DEBT RATIO	TOTAL CUSTOMER ACCOUNTS OVER 90 DAY / TOTAL ACCOUNTS RECEIVABLE	5.00%	7.27%	3% - 10%
	ACTUAL RATE OF AUTHORIZED BY RETURN ON RATE BASE STATE STATUTE	AUTHORIZED BY STATE STATUTE	N/A	N/A	Varies by state
	ELECTRIC CUSTOMERS TOTAL ELECTRIC PER EMPLOYEE CUSTOMERS / TOT FULL TIME EMPLOYEES	TOTAL ELECTRIC CUSTOMERS / TOTAL FULL TIME EMPLOYEES	387	431	200 - 500

THIRD TAXING DISTRICT – PROJECT SUMMARY

UPDATED: MAY 25, 2014

COMMENTS	 MAY 2014 – INVESTIGATING ALTERNATIVES TO INTERNAL RE- WIRING OF HOUSES WITH A-BASE METER INSTALLATIONS. ONE SOLUTION MAY BE TO INSTALL "ADAPTORS" IN THESE LOCATIONS WHICH WE ARE CURRENTLY LOOKING INTO. 	 MAY 2014 - RON AND TWO CUSTOMER SERVICE STAFF MEMBERS ATTENDED COGSDALE'S QUARATERLY USER GROUP MEETING IN NORWICH, CT.
TIMELINE	LAST QUARTER 2014 START TO CUTOVER	THIRD QTR 2013 - FOURTH QTR 2014
<u>STATUS</u>	• IN PROCESS WITH METER DEPT.	 SOLICITED QUOTES THROUGH NEPPA, LEARNING DYNAMICS INC., VARIOUS WEBINARS NEED TO SELECT FROM VENDORS LISTED
PROJECT	A-BASE METER REPLACEMENT PROGRAM	CUSTOMER SERVICE TRAINING PROGRAM
#1	1	2)

COMMENTS	 14 MAY 2014 - INTERVIEWS ARE BEING COMPLETED BASED ON AVAILABLE COMPLETED BASED ON AVAILABLE CANDIDATES - THIS MAY BE A SLOW PROCESS AS WE NEED TO BE VERY SELECTIVE. THE CANDIDATE POOL IS ALSO LIMITED DUE TO THE SPECIALIZED NATURE OF THE WORK AND THE SKILL LEVEL REQUIRED. 	 MAY 2014 – DISCUSSED NEED FOR EXECUTIVE ASSISTANT'S POSITION WITH THE COMMISSION AT THE MAY MEETING. JOB DESCRIPTION HAS MEETING. JOB DESCRIPTION HAS BEEN DRAFTED AND HAS BEEN SENT TO CHRIS HODGSON FOR REVIEW AND COMMENT. 	RDMAY 2014 - CONTINUING TO INSTALLALLRADIO-READ METERS IN THE FIELD.WE HAVE COMPLETED INSTALLINGIONWE HAVE COMPLETED INSTALLINGONE ENTIRE ROUTE (PEQUOT DRIVEAREA) WITH THESE NEW METERS.THIS ROUTE CAN NOW BE READ IN 30-45 MINUTES VS. 5-6 HOURS USING THEPREVIOUS "VISUAL" METERREADING PROCESS.
TIMELINE	SECOND QTR 2014 SECOND QTR 2014		BEGINNING THIRD QTR 2013 THRU ALL OF 2014 FOR FULL IMPLEMENTATION
STATUS	 DEVELOPING POSITION POSITION DESCRIPTION FOR LINE FOREMAN'S POSITION EVALUATING ALL OTHER AREAS 		 EXPLORED ALTERNATIVES TO ALTERNATIVES TO EXISTING VENDOR MET WITH JEWETT CITY TO INVESTIGATE ITRON SYSTEM THEY DON'T UTILIZE AWAITING AWAITING RECOMMENDATION FROM STAFF ALSO EVALUATING
PROJECT	SUCCESSION PLANNING PROCESS		HANDHELD METER READING UPGRADE
	3)		4)

COMMENTS						
TIMELINE	ON – GOING WITH PERIODIC UPDATES					
STATUS	AUCTIONING OFF 1991 BUCKET TRUCK	PURCHASED NEW PICKUP	LEASED NEW BUCKET TRUCK	 EVALUATING BODYWORK/RE- PAINTING EXISITING VEHICLES TO EXTEND LIFE 	 DEVELOP FIVE YEAR FLEET VEHICLE REPLACEMENT SCHEDULE 	
PROJECT	UPGRADE FLEET VEHICLES					
#1	5)					

COMMENTS									
TIMELINE	THIRD QTR 2014			FIRST QTR 2014 – SECOND QTR 2014					
<u>STATUS</u>	 LAST PLAN FILED WITH PURA – OCT 2011 	UPDATED PLAN PARTIALLY COMPLETE	INCORPORATING CITY EMS INTO PLAN	REVIEWING EXISTING DOCUMENTS	NEED TO RE- WRITE POLICIES	• SOME FEES ADJUSTED- NEED TO UPDATE ALL	OTHER FEES THROUGH DISCUSSION WITH COMMISSION ON	IMPLEMENATION STRATEGY.	FORMALIZE ALL FEES IN BOOKLET FORM/WEBSITE
PROJECT	6) UPDATE EMERGENCY PLAN FOR DEPARTMENT			7) UPDATE TERMS / CONDITIONS OF	SERVICE / FEES				

PROJECT	STATUS	TIMELINE	COMMENTS
I/T UPDATE/ UPGRADE	CONDUCTED SYSTEM AUDIT IN JULY 2013	ON-GOING	MAY 2014 – RECEIVED BUSINESS PROCESS REVIEW REPORT FROM COCCEDATE DEPORT 15
	 SOLICITED QUOTES FOR HARDWARE / SOFTWARE UPGRADE 		COGSDALE. KEFUKI IS COMPREHENSIVE, MAKING OVER 50 RECOMMENDATIONS FOR IMPROVING OUR EXISTING CIS SYSTEM. WE HAVE HELD TWO
	• EVALUATING QUOTES		INTERNAL MEETINGS WITH STAFF/NETOLOGY/COGSDALE TO DETERMINE AN IMPLEMENTATION SCHEDILLE/ ACTION PLAN AS A
	• DECISION BY OCT 1 ST 2013		FOLLOW-UP TO ITEMS CAPTURED IN THE REPORT.
	 TRANSITION PROCESS TRANSITION PROCESS, COMPLETED – NOV 2013 		CURRENTLY COORDINATING SCHEDULES FOR PHASING IN IMPLEMENTATION OF UPGRADES/ RECOMMENDATIONS CONTAINED IN THE REPORT.

(6	CONDUCT COST OF SERVICE /RATE STUDY	 STUDY PERFORMED MAY 2013 	SECOND, THIRD QTR 2013 THRU 2014 FULL	MAY 2014 – COMMISSION DECIDED TO NOT TAKE ANY FURTHER ACTION ON
		 STUDY COMPLETED – SEPT. 2013 	- IMPLEMENTATION	THE NARRATIVE PRESENTED AT THE MAY 2014 MEETING.
		 REVIEWED WITH COMMISSION SEPT. 2013 		IMPLEMENTATION OF "REVENUE NEUTRAL" RATE ADJUSTMENT WILL BE POSTPONED TO A FUTURE DATE.
		 IMPLEMENTATION OF STRATEGIES BASED ON THE STUDY BEING DEVELOPED 		WE HAVE HELD OFF ON ANY FURTHER DISCUSSIONS WITH THE WWTP UNTIL THE COMMISSION DETERMINES THAT THEY WANT TO FULLY IMPLEMENT THE RESULTS OF THE RATE STUDY.
		MILL BEGIN WITH SET-UP OF WWTP NEGOTIATIONS		

10)	STRATEGIC PLANNING PROCESS	 CONTACTED HOMETOWN CONNECTIONS TO INQUIRE ABOUT PROCESS - SEPT 2013 RECEIVED PRELIMINARY INFORMATION FOR REVIEW - CURRENTLY EVALUATING 	THRD QTR 2013 THRU FOURTH QTR 2014	 MAY 2014 – SPOKE TO TIM BLODGETT OF HOMETOWN CONNECTIONS TO GET AN UPDATE ON HIS SCHEDULE. HE AND I BOTH AGREED TO TOUCH BASE AGAIN AFTER THE BEGINNING OF THE NEW FISCAL YEAR (JULY 1ST) BASED ON THE IMPLEMENTATION OF THE DEPARTMENT'S UPDATED 5- YEAR CAPITAL AND ANNUAL OPERATING BUDGETS PENDING APPROVAL BY THE COMMISSION.
11)	MAPLEWOOD	 COMMISSION APPROACHED BY MAPLEWOOD'S ATTORNEY'S IN APRIL 2013 WITH OBJECTIVE OF CHANGING SUPPLIERS DISCUSSIONS / UPDATES GIVEN TO COMMISSION SINCE THEN THRU JOHN BOVE, PHIL SUSSLER, ETC. ON TTD'S LEGAL POSITION ON SERVICE TERRITORY ISSUE 	ON - GOING	 MAY 2014 - HAVE HEARD NOTHING FROM MAPLEWOOD IN RESPONSE TO MY LETTER DRAFTED LAST MONTH REQUESTING ADDITIONAL DEPOSIT MONIES. HAVE REFERRED THE MATTER TO JOHN BOVE. WE WILL NOT PARTICIPATE IN ANY FURTHER ENERGY CONSERVATION PROJECTS WITH THEM UNTIL THEY PAY ALL DEPOSIT MONIES AND ARE CURRENT ON THEIR MONTHLY BILL.

 ENGAGED BROWN JACOBSON FROM NORWICH TO REPRESENT TTD IF MAPLEWOOD'S ATTORNEY'S PURSUE AT STATE LEVEL (PURA) 	• TTD ATTORNEY'S CURRENTLY DEVELOPING STRATEGY	 NO FURTHER DISCUSSIONS WITH MAPLEWOOD'S ATTORNEY'S AT THIS TIME
(Cont'd) MAPLEWOOD		

|--|

13)	CATV POLE ATTACHMENTS/ AMPLIFIERS	 REVIEWED HISTORICAL INFORMATION FROM FILES POLE ATTACHMENTS SHOULD BE BILLED ON A SEMI-ANNUAL BASIS - HAS NOT BASIS - HAS NOT BEEN BILLED FOR SERVERAL YEARS- LOSS OF REVENUE 	FIRST QTR 2014 – SECOND QTR 2014	 MAY 2014 – POSTPONED REVIEW OF POLE ATTACHMENT FEE PROPOSALS WITH THE COMMISSION UNTIL THE JULY COMMISSION MEETING BASED ON COMPLETION OF THE BUDGET REVIEW PROCESS IN JUNE. THIS ITEM WILL BE BROUGHT TO THE JULY 2014 COMMISSION MEETING FOR REVIEW AND DISCUSSION.
		 WILL BE CONTACTING CABLE CO. FOR DISCUSSION / NEGOIATION OF RATE 		

COMMENTS					
TIMELINE	LAST QTR 2013 - COMPLETED				
<u>STATUS</u>	 RECEIVED NOTICE OF NON-COMPLIANCE IN MAY 2013 BASED ON TANK INSPECTION 	CONTACTED VENDORS IN JUNE 2013 FOR REMEDIATION	RECEIVED QUOTES IN JULY/AUGUST 2013	SELECTED VENDOR SEPT. 2013	PERFORMED WORK SEPT/OCT 2013 TO INSURE COMPLIANCE
PROJECT	14) UPGRADE/ENHANCE FUEL TANKS @ 2 SECOND STREET				

 MAY 2014 – SPOKE TO THE COMMISSION AT THE MAY 2014 COMMISSION AT THE MAY 2014 MEETING REGARDING A DEDICATION DATE FOR THE FITCH ST. SUBSTATION. IT WAS AGREED TO HOLD A BRIEF DEDICATION CERAMONY ON JUNE 6, 2014. 	• MAY 2014 – ALL SITE WORK HAS BEEN COMPLETED AT THE FITCH ST. SUBSTATION IN ANTICIPATION OF THE DEDICATION WHICH WILL BE HELD ON JUNE 6 TH .	 MAY 2014 – FOLLOWED UP WITH CONNELLY CORP. ON PROPOSAL TO FEED THEIR FACILITY. WE PREPARED SOME ADDITIONAL INFORMATION DURING THE MONTH AND ARE AWAITING A FINAL DECISION. 	 CONTINUING TO WORK ON DEVELOPMENT OF SCADA SYSTEM WHICH ALLOWS REMOTE MONITORING OF ALL OF OUR SUBSTATIONS ALONG WITH INSTALLATION OF VIDEO CAMERAS IN ALL SUBSTATIONS. WE RECEIVED MULTIPLE QUOTES ON THE SCADA SYSTEM, WITH DEMONSTRATIONS SCHEDULED BEGINNING THE LAST WEEK OF MAY.
ON GOING			
 UPGRADE EXISTING UPGRADE EXISTING SUBSTATIONS - ROWAN STREET & EAST AVENUE BUILDING NEW FITCH STREET 	• FOCUS ON CYBER- SECURITY /	SECURITY CONCERNS BASED ON REGIONAL / NATIONAL INCIDENTS	
15) SUBSTATION UPGRADES AND IMPROVEMENTS			

 MAY 2014 - HOUSE WAS DEMOLISHED DURING THE MONTH. AGREED WITH CONTRACTOR TO NOT EXCAVATE EXISTING USABLE BLACKTOP AND PATCH HOLE WHERE EXISTING HOUSE WAS REMOVED TO SAVE ADDITIONAL EXPENSE. CONTRACTOR WILL PATCH ONCE ROWAN STREET IS REPAIRED (NEW CURBS, SIDEWALKS, ROAD SURFACE) BY THE CITY. MAY 2014 - BIDS WERE SOLICITED AND RECEIVED DURING THE MONTH FOR FENCING THE PERIMETER OF THE SITE FOR SECURITY PURPOSES. RESULTS OF THE BID PROCESS WILL BE REVIEWED WITH THE COMMISSION AT THE JUNE 2ND MEETING. 	
SECOND QTR 2013 THROUGH FOURTH QTR 2014	
 DISCUSSION HELD IN SPRING OF 2013 WITH COMMISSION TO CONSIDER SPRING OF 2013 WITH COMMISSION TO CONSIDER ACQUISITION OF PROPERTY FOR SALE ADJACENT TO THE ROWAN ST. SUBSTATION FOR PRORENTY FOR POSSIBLE EXPANSION. CONCEPT WAS DEVELOPED TO USE PROPERTY FOR OVERALL STORAGE CONSTRUCTION OF A STORAGE FACILITY AND CONSOLIDATION OF MATERIALS IN ONE LOCATION. 	
PURCHASE OF HOUSE – 18 ROWAN ST.	
16)	

17)	CONSTRUCTION OF	CONCEPT DEVELOPED	ALL OF 2014	MAY 2014 – RECEIVED EMAIL FROM
		THROUGH DISCUSSIONS WITH COMMISSION BASED ON POTENTIAL LOCATION AT EAST AVE HOUSE LOCATED NEXT TO TRAIN STATION		PATRICE KELLY AT DEEP (DEPT. OF ENERGY AND ENVIROMENTAL PROTECTION) ASKING ABOUT STATUS OF EXISTING PROJECT. EXPLAINED THAT WE ARE CONTINUING TO GATHER INFORMATION ON VENDORS, TYPES OF EQUIPMENT, ETC. IN ANTICIPATION OF PRESENTATION TO COMMISSION. SHE HAS GRANTED US A TWO-MONTH EXTENSION ON THE PROJECT.
				 MAY 2014 – MET WITH WATSON COLLINS, DIRECTOR OF E/V MARKETING AND RESEARCH AT NORTHEAST UTILITIES TO LEARN MORE ABOUT NU'S E/V INSTALLATIONS AND PROGRAMS AROUND THE STATE. WATSON SHOULD PROVE TO BE A VALUABLE RESOURCE AS WE MOVE FORWARD WITH OUR E/V PROGRAM.

#1	PROJECT	<u>STATUS</u>	TIMELINE	COMMENTS
18)	MISCELLANEOUS ANNUAL REVENUE/ EXPENSE BUDGET 	IN PROCESS	SECOND QTR 2014	 MAY 2014 - PRESENTATION IN DRAFT TO COMMISSION AT THE JUNE 2, 2014 MEETING.
	 SOLAR P/V PROJECT ROOFTOP AT SECOND STREET OFFICE 	DISCUSSION STAGE	SECOND QTR 2014 FOR FOURTH QTR 2014	 MAY 2014 - REVIEWING FOR FEASIBILITY WITH CMEEC ENERGY CONSERVATION GROUP.
	• LOBBY RENOVATION	IN PROCESS	SECOND QTR 2014 TO THIRD QTR 2014	 MAY 2014 - ORDERED NEW HVAC UNIT FOR LOBBY AS PART OF RENOVATION. THIS UNIT WILL REPLACE THE OLD ELECTRIC, INEFFICIENT "STRIP HEATER" AND WILL MAKE THIS LOBBY AREA MORE COMFORTABLE FOR CUSTOMERS IN BOTH WINTER AND SUMMER.
	SOLAR PROJECTS	DISCUSSION STAGE/ POTENTIAL PROJECTS	ON-GOING	 MAY 2014 - EAST AVENUE PIZZA AND LUDLOW COMMONS HAVE EXPRESSED INTEREST.

THIRD TAXING DISTRICT

2014-15 ANNUAL REVENUE & EXPENSE BUDGET

PREPARED BY:

JIM SMITH

June 2, 2014

Third Taxing District Operating Budget Fiscal Year 2015

Charges for Electric Services	
440-00 · Residential Sales	4,330,900
442-01 · Large Commercial Sales	1,018,400
442-02 · Small Commercial Sales	2,928,700
443-00 - Cervalis Data Center Sales	300,000
445-01 · Water Pollutn Contri Plnt Sales	1,196,300
445-02 · Flat Rate	90,000
451-00 · Miscellaneous Service Revenue	120,000
	9,984,300
Other Income	
418-00 · Dividends	18,000
419-00 · Interest Income	1,500
421-00 · Norden Project Income	465,000
423-00 · Gain/(Loss) from Sale of FA	3,500
424-00 · Energy Conservation Fund Income	75,000
Total other Income	563,000
Total Income	10,547,300
Cost of Goods Sold	
555-00 · Electrical Power Purchased	6,019,400
Gross Profit	4,527,900
Substation	
904-00 · Substation	
904-15 · Substation Call Time	11,800
904-12 · Payroll - Substation	171,000
Total Substation Expenses	182,800

Taxes 375,600 408-10 : Gross Receipts tax 5,400 408-19 : Rebatos of GIR Taxes 6,400 408-19 : Rebatos of GIR Taxes 6,400 408-10 : Taxes : Other 366,000 Total Taxes Expense 566,400 Gother Power Generation Expense 166,400 Gother Power Generation Expense 166,400 Gother Power Generation Expense 53,000 Gother Power Generation Expense 16,800 S82-00 : Sub-Station Expense 53,400 S82-00 : Sub-Station Expense 53,400 S83-00 : Wisc Distribution Expense 53,400 S83-00 : Sub-Stations Expense 53,400	403-00 · Depreciation Expense	724,400
tax Taxes 13 Taxes 6 ense 6 ense 16 Expenses 16 Expense 1 is Expense 1	Taxes	
Taxes Taxes Taxes Free Expenses Free Free Free Free Free Free Free F	408-10 · Gross Receipts tax	375,600
Inserverses other and the second seco	408-19 · Rebates of G/R Taxes	6,400
nse ense Expenses Expenses pense pense s Expense n Expense n Expense n Expense n Expense n Call - Maintenance epartment - Maintenance anc - Other ers-Maintenance ance - Other ers-Maintenance ander ce Expense - Other ers-Maintenance ance - Other ers-Maintenance ance - Other ers-Maintenance ance - Other ce Expense - Other ers-Maintenance ance - Other ers-Maintenance ance - Other ers-Maintenance ance - Other ers-Maintenance ander ce Expense - Other ers-Maintenance ance - Other ers-Maintenance ance - Other ers-Maintenance ander ers-Maintenance ance - Other ers-Maintenance ander ers-Maintenance ander ers-Maintenance ander ers-Other e	408-50 · Taxes - Other	4,000
nse ense Expenses 1 Expense 1 è Expense 1 è Expense 1 à aintenance 1 à aintenance 1 à aintenance 1 à aintenance 1 à a a aintenance 1 à a a aintenance 1 à a a a a a a a a a a a a a a a a a a a	Total Taxes Expense	386,000
ense Expenses 1 Expenses 1 pense s Expense is Expense is Expense is Expense is Expense i	Other Power Generation Expense	
Expenses pense expense is Expense in Expense in Expense in Expense in Expense in Expense in Call in Ca	548-00 · Generation Expense	166,400
pense s Expense ns Expense n Expense on Expense an Expense epartment aintenance epartment n Call n Call n Call i Maintenance ares-Maintenance ares-Maintenance ares-Other ce Expense - Other ce Expense - Other are - Other ce Expense - Other i mer Recordkeepin reder i mer Recordkeepin i mer Recordkeepin i mer Recordkeepin	Total Other Power Generation Expenses	166,400
pense s Expense ns Expense n Expense n Expense aintenance epartment Maintenance ance - Other ers-Maintenance ance - Other ers-Maintenance ers-Maintenance ers-Maintenance ers-Maintenance ers-Maintenance ers-Maintenance ers-Maintenance ers-Maintenance ers-Other ers-Maintenance ers-Maintenance ers-Other ers-Oth	Distribution Expenses	
s Expense ns Expense on Expense aintenance epartment n Call n Call . Maintenance ers-Maintenance ance - Other ers-Maintenance ance - Other ce Expense - Other ce Expense - Other ce Expense - Other ce Expense - Other ance - Other ce Expense - Other ance - Other ce Expense - Other ance - Other ce Expense - Other ce Ex	582-00 · Sub-Station Expense	16,800
Is Expense on Expense aintenance epartment aintenance epartment Maintenance - Other ers-Maintenance ance - Other ers-Maintenance ers-Maintenance ers-Maintenance ers-Maintenance ers-Maintenance ers-Maintenance ers-Maintenance ers-Maintenance ers-Maintenance ers-Maintenance ers-Maintenance ers-Maintenance ers-Maintenance ers-Maintenance ers-Other ers-Other ers-Other ers-Maintenance ers-Other ers-O	583-00 · Overhead Lines Expense	12,000
on Expense aintenance epartment n Call n Call -Maintenance - Other ers-Maintenance ance - Other ce Expense - Other ce Expense - Other ander ce Expense - Other ce Expense - Other ander ce Record keepin ander - Other cader ander - Other ce Expense - Other ce Expense - Other	586-00 · Meter Operations Expense	2,600
aintenance epartment 3 n Call -Maintenance - Other -Maintenance ers-Maintenance ance - Other ance - Other ce Expense - Other cader eader ner Recordkeepin rdkeeping Expense - Other	588-00 · Misc Distribution Expense	32,000
aintenance epartment 3 n Call n Call : Maintenance - Other ers-Maintenance ance - Other ance - Other ce Expense - Other eader eader eader aner Recordkeepin rdkeeping Expense - Other 2	Total Distribution Expenses	63,400
aintenance epartment 3 epartment 6 -Maintenance - Other ers-Maintenance ance - Other 6 ance - Other 6 ce Expense - Other 6 cader 2 reder 2 eader 2 eader 2 rederepin 3 rederepin 3 rederep	Maintenance Expenses	
epartment n Call -Maintenance - Other ers-Maintenance ance - Other ce Expense - Other ce Expense - Other eader ner Recordkeepin rdkeeping Expense - Other	592-00 · Sub-Stations-Maintenance	45,900
n Call -Maintenance - Other ers-Maintenance ance - Other ce Expense - Other ce Expense - Other eader ner Recordkeepin rdkeeping Expense - Other	593-12 · Payroll - Line Department	360,400
-Maintenance - Other ers-Maintenance ance - Other ce Expense - Other ce Expense - Other eader ner Recordkeepin rdkeeping Expense - Other	593-15 · Payroll - Line On Call	82,400
ers-Maintenance ance - Other ce Expense - Other e ader eader ner Recordkeepin rdkeeping Expense - Other	593-00 · Overhead Lines-Maintenance - Other	88,000
ance - Other ce Expense - Other 6 eader ner Recordkeepin rdkeeping Expense - Other	595-00 · Line Transformers-Maintenance	500
ce Expense - Other 6 eader 2 rdkeeping Expense - Other 0	597-00 · Meters-Maintenance - Other	4,800
6 eader ner Recordkeepin rdkeeping Expense - Other	598-00 · Misc Maintenance Expense - Other	35,600
eader ner Recordkeepin rdkeeping Expense - Other	Total Maintenance Expenses	617,600
7	Customer Accounts & Service	
	902-12 · Payroll - Meter reader	93,000
	903-12 · Payroll - Customer Recordkeepin	236,900
	903-00 · Customer Recordkeeping Expense - Other	25,000

. 005-00	905-00 · Credit Card Discount Fee	45,800
Total Custom	Total Customer Accounts & Service Expenses	400,700
920-00 · Admir	920-00 · Administrative Expenses	
920-05 .	920-05 · Payroll Taxes	82,500
920-12 -	920-12 · Payroll - Admin Dept	338,700
920-15 -	920-15 · Admin P/R-On Call Time	18,000
921-20	921-20 · Bank Service Charges	100
921-30	921-30 · Postage	27,200
921-40 ·	921-40 · Office Supplies	17,500
923-10	923-10 · Computer Services	40,000
923-30	923-30 · Legal Fees	10,000
923-35 -	923-35 · Legal Fees - Labor relations	6,300
923-40	923-40 · Pension Plan Actuarial & Legal	17,800
923-45 -	923-45 · Engineering	31,800
923-50	923-50 · Recording Services - Meetings	2,300
923-65	923-65 · Outside Accounting Services	48,000
923-70	923-70 · Office bldg maintenance & repai	17,500
923-00	923-00 · Outside Services - Other	15,000
924-00	924-00 · Commercial Package Insurance	76,000
925-00	925-00 · Workman's Comp Insurance	40,000
925-10	925-10 · Long & Short Term Disability	11,400
926-10	926-10 · Pension contributions	135,000
926-20	926-20 · Employee Health & Life Insuranc	350,000
926-32	926-32 · Current Employees - Self Insurances	53,700
926-34	926-34 · Retired Employees - Self Insurances	10,100
926-80	926-80 · Special Pension per contract	13,000
926-90	926-90 · Miscellaneous employee benefits	16,600
928-00	928-00 · Regulatory Expense	14,000
930-40	930-40 · Promotions	36,000
930-45	930-45 · Travel & lodging	2,000
930-50	930-50 · Seminars & training	17,400
940-10	940-10 · Company Autos - GM Vehicle	5,600

Total Administrative Expenses 1,517,700 Other Expenses 20,000 Other Expenses 20,000 426-30 - Person to Person 20,000 426-10 - District 299,300 942-00 - Interest Expense 3,900 Total Other Expenses 3,323,200 Total Other Expenses 4,332,200 Notal Expenses 4,332,200 Net Income 145,700	940-30 · Company Autos - Trucks & Cars	64,200
nses 0 - Person 0 - Distributions to District 2 - Interest Expense Expenses 4,3 ses 4,3	Total Administrative Expenses	1,517,700
0 - Person to Person 0 - Distributions to District 0 - Interest Expense Expenses 4,3 ses 4,3	Other Expenses	
0 - Distributions to District 2 0 - Interest Expense 3 Expenses 4,3 ses 4,3	426-30 - Person to Person	20,000
0 - Interest Expense Expenses 4,3 ses 4,3	426-10 - Distributions to District	299,300
Expenses 4,3	942-00 - Interest Expense	3,900
Ses	fotal Other Expenses	323,200
	fotal Expenses	4,382,200
	Vet Income	145,700

Commission	Approved Amount									
	Department Request	\$5,019,400.00	\$11,800.00	\$171,000.00	\$724,400.00	\$375,600.00	\$6,400.00	\$4,000.00	\$166,400.00	\$16,800.00
	Individual Amounts	\$5,019,400.00	\$11,800.00	\$171,000.00	\$724,400.00	\$375,600.00	\$6,400.00	\$4,000.00	\$100,000.00 \$25,000.00 \$25,000.00 \$16,400.00	\$16,800.00
	Description/Justification	Power Purchased from CMEEC	Payroll for On-Call Substation Employees 2.25% increase over last fiscal year	Substation Payroll - 2 Employees 2.25% increase over last fiscal vear	Depreciation	Quarterly Gross Receipts Tax Payments	Rebates of G/R Taxes	Property Taxes - Rowan Street	Santa Buckley Ho Penn Miratech CMEEC	Supplies for Sub-Station
10000	Description	Electrical Power Purchased	Substation: Substation Call Time	Payroll - Substation	Depreciation: Depreciation Expense	Taxes: Gross Receipts Tax	Rebates of G/R Taxes	Taxes - Other	Other Power Generation Expense: Generation Expense	Distribution Expenses: Sub-Station Expense
Account	Number	555-00	904-15	904-12	403-00	408-10	408-19	408-50	548-00	582-00

Commission Approved Amount													
Department Request	\$12,000.00	\$2,600.00	\$32,000.00	\$45,900.00	\$360,400.00	\$82,400.00	\$88,000.00	\$500.00	\$1,800.00	\$35,600.00	\$93,000.00	\$236,900.00	\$25,000.00
Individual Amounts	\$12,000.00	\$2,600.00	\$32,000.00	\$45,900.00	\$240,400.00 \$120,000.00	\$82,400.00	\$88,000.00	\$500.00	\$1,800.00	\$35,600.00	\$93,000.00	\$186,900.00 \$50,000.00	\$25,000.00
Description/Justification	Supplies for Overhead Lines	Supplies for Meters	Utilities Expense Related to Distribution	Supplies for Sub-Station	Payroll for 2 Employees - 2.25% increase Payroll for General Foreman	On-Call Payroll for 2 Employees -2.25% Increase	Supplies and Maintenance	Supplies	Supplies	Maintenance Supplies and Services	One Employee - 2.25% Increase	Two Employees - 2.25% Increase Additional Employee - Executive Assistant	Supplies and Credit Checks
Account Description	Overhead Lines Expense	Meter Operations Expense	Misc. Distribution Expense	Maintenance Expenses: Sub-Stations-Maintenance	Payroll - Line Department	Payroll - Line on Call	Overhead Lines - Maintenance- Other	Line Transformer - Maintenance	Meters - Maintenance - Other	Misc Maintenance Expense - Other	Payroll - Meter Reader	Payroll - Customer Recordkeeping	Customer Recordkeeping Expense - Other
Account Number	583-00	586-00	588-00	592-00	593-12	593-15	593-00	595-00	597-00	598-00	902-12	903-12	903-00

					Commission
Account	Account		Individual	Department	Approved
Number	Description	Description/Justification	Amounts	Request	Amount
905-00	Credit Card Discount Fee	Credit Card Fees	\$45,800.00	\$45,800.00	
920-05	Administrative Expenses: Payroll Taxes	Company Payroll Taxes	\$92,500.00	\$92,500.00	
920-12	Payroll - Admin Dept	One Employee - 2.25% Increase Two Administrators	\$63,600.00 \$275,000.00	\$338,600.00	
920-15	Admin P/R-On Call Time	On Call Pay for Administrators	\$18,100.00	\$18,100.00	
921-20	Bank Service Charges	Bank Service Charges	\$100.00	\$100.00	
921-30	Postage	Postage	\$27,200.00	\$27,200.00	
921-40	Office Supplies	Office Supplies	\$17,500.00	\$17,500.00	
923-10	Outside Services: Computer Services	Netology	\$40,000.00	\$40,000.00	
923-30	Legal Fees	John Bove	\$10,000.00	\$10,000.00	
923-35	Legal Fees - Labor Relations	Durant, Nichols	\$6,300.00	\$6,300.00	
923-40	Pension Plan Actuarial & Legal	Benefit Consultants/Actuary - Hooker & Holcombe	\$17,800.00	\$17,800.00	
923-45	Engineering	Cristino Associates	\$31,800.00	\$31,800.00	
923-50	Recording Services - Meetings	Secretarial Services - Monthly/Annual Meetings	\$2,300.00	\$2,300.00	
923-65	Outside Accounting Services	Bliss, Allred	\$48,000.00	\$48,000.00	
923-70	Office Bldg Maintenance & Repair	Supplies and Services	\$17,500.00	\$17,500.00	

					Commission
Account Number	Account Description	Description/Justification	Individual Amounts	Department Request	Approved Amount
923-00	Outside Services - Other	Rate Design, Other Studies	\$15,000.00	\$15,000.00	
924-00	Commercial Package Insurance	Umbrella/Terrorism, Public Officials, Commercial, Auto, Flood, Boiler/M&E, Crime, Tank Pollution	\$76,000.00	\$76,000.00	
925-00	Workman's Comp Insurance		\$40,000.00	\$40,000.00	
925-10	Long & Short Disability	Employee Benefits - Disability	\$11,400.00	\$11,400.00	
926-10	Pension Contributions	Employee Pension contributions	\$135,000.00	\$135,000.00	
926-20	Employee Health & Life Insurance	Employee Health & Life Insurance	\$350,000.00	\$350,000.00	
926-32	Current Employees	Self Insurance for Current Employees	\$53,600.00	\$53,600.00	
926-34	Retired Employees	Self Insurance for Retired Employees	\$10,100.00	\$10,100.00	
926-80	Special Pension per contract	Pension expense - AXA Equitable	\$13,100.00	\$13,100.00	
926-90	Miscellaneous employee benefits	Break Room Supplies, Coffee, Snacks, Uniforms Expense	\$16,600.00	\$16,600.00	
928-00	Regulatory Expense	Membership dues (NEPPA, American Public Power, etc.)	\$14,000.00	\$14,000.00	
930-40	Promotions	Marketing - Jumar	\$36,000.00	\$36,000.00	
930-45	Travel & Lodging	Travel to and from Various Seminars, Trainings, & Meetings	\$2,000.00	\$2,000.00	
930-50	Seminars & Training	Seminars, Safety Trainings, Continuing Ed.	\$17,400.00	\$17,400.00	
940-10	Company Autos - GM Vehicle	Auto Expense	\$5,600.00	\$5,600.00	

					Commission
Account	Account		Individual	Department	Approved
Number	Description	Description/Justification	Amounts	Request	Amount
940-30	Company Autos - Trucks & Cars	Auto Expense	\$64,200.00	\$64,200.00	
426-30	Other Expenses:				
	Person-to-Person	Person-to-Person Program	\$20,000.00	\$20,000.00	
426-10					
	Distributions to District	Payments to District Fund	\$299,300.00	\$299,300.00	
942-00					
	Interest Expense	Interest	\$3,900.00	\$3,900.00	
	12				

THIRD TAXING DISTRICT

FIVE-YEAR CAPITAL BUDGET FORECAST

FY 2014-15 THROUGH FY 2018-19

PREPARED BY: JIM SMITH June 2, 2014

	Forecast
Third Taxing District	Five Year Capital Budget Requirements

B

۷

		Priority	Requested	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19
Generation	Generators	-					
			0	0		0	0
Transmission	Land & Land Rights		.1	-	ā.	•	2
Plant	Structures & Improvements		1,500	1,500	1,500		1,500
	Underground Conduit		2,000	2,000	2,000	2,000	2,000
	Underground Conductors		2,000	2,000	2,000		2,000
			5,500	5,500	5,500	0 5,500	5,500
Distribution	Structures & Improvments		5,000	5,000	5,000	5,000	5,000
Plant	Substation Equipment		1,177,500	678,833	495,833	7	-
	Generator		2,500	2,500	2,500		2,500
	Poles, Towers, & Equipment		15,000	15,000			
	Overhead Conductors		337,500	187,500	18	187,500	21
	Underground Conduit		2,000	2,000			2,000
	Underground Conductors		87,500	87,500	87,500		ĩ
	Line Transformers		15,000	15,000			15,000
	Meters		25,000	25,000	25,000		25,000
	Street Lights & Signals		10,000	10,000		10,000	10,000
			1,677,000	1,028,333	845,333	3 805,333	199,500
	Structures & Improvments		64,200	30,000	350,000		
General	Office Furniture & Equipment		10,000	5,000	5,000	15,000	5,000
Plant	Transportation Equipment		85,000		1	5	C
	Tools, Shop & Yard Equipment		10,000				
	Laboratory Equipment		2,000	2,000		2,000	
	Communications Equipment		37,871	49,801	2		4
	Miscellaneous Equipment		1,000	1,000	1,000		
			210,071	87,801	379,418	8 25,830	
		9 di ⁻					
	TOTAL S		1 802 571	1 1 2 1 634	1 220 264	1 020 020	000 020

U

۵

5,353,149

Grand Total

Generation – Generators

Transmission Plant – Land & Land Rights

Transmission Plant – Structures & Improvements

		PROJEC.
Third Taxing District	Capital Budget Worksheet	EGORY: Transmission - Structures & Improvements PROJEC

DEPARTMENT: TTD USEFUL LIFE: Various RANKING:							
USEFUL LIFE: Various RANKING:	CA	CATEGORY: Transmission - Structures & Improvements PROJECT TITLE: Structures & Imp.	nission - Structure	es & Improveme	ents PROJECT TI	ITLE: Structure	s & Imp.
RANKING:		SCHEDULED START:	TART:		SCHEDULED COMPLETION:	OMPLETION:	
DESCRIPTION		NEW CONS	NEW CONSTRUCTION/EQUIPMENT	JIPMENT	x REPLACEMENTREFURBISHMENT	MENTREFUR	BISHMENT
Miscellaneous improvement capital expenditures related to our transmission facilities.		JUSTIFICATION: Miscellaneous transmission department capital expenditures.	on department capital ex	penditures.			
EXPENDITURE SCHEDULE (000's) Acc	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design							
Site Costs & Acquisition							
Construction							
Equipment/Furnishings 3	352-00	1,500	1,500	1,500	1,500	1,500	7,500
Other/Contingency							
TOTAL EXPENDITURES		1,500	1,500	1,500	1,500	1,500	7,500

Transmission Plant – Underground Conduit

District	Worksheet
d Taxing	Budget
Thirc	Capital

				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
DEPARTMENT: TTD	C	CATEGORY: Unde	Underground Conduit	PROJECT T	PROJECT TITLE: Underground Conduits	nd Conduits	
USEFUL LIFE 20-30 yr		SCHEDULED START:	TART:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		× NEW CON	× NEW CONSTRUCTION/EQUIPMENT	QUIPMENT	REPLACEN	REPLACEMENT/REFURBISHMENT	ISHMENT
DESCRIPTION: Purchase of underground conduit for transmission system.	system.	JUSTIFICATION: Replacement of underground conduit for transmission system.	ound conduit for transmis	ssion system.			
EXPENDITURE SCHEDULE (000's)	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design							
Site Costs & Acquisition							
Construction							
Equipment/Furnishings	357-00	2,000	2,000	2,000	2,000	2,000	10,000
Other/Contingency							
TOTAL EXPENDITURES		2,000	2,000	2,000	2,000	2,000	10,000

Transmission Plant – Underground Conductors

District	Worksheet
A Taxing	Budget
Thirc	Capital

DEPARTMENT: TTD	0	CATEGORY: Underground Conductors	rground Conducto		PROJECT TITLE: Underground Conductors	Jround Conduct	ors
USEFUL LIFE 20-30 yr		SCHEDULED START:	TART:		SCHEDULED COMPLETION:	COMPLETION:	
RANKING:		X NEW CON	NEW CONSTRUCTION/EQUIPMENT	QUIPMENT	REPLACEN	REPLACEMENT/REFURBISHMENT	ISHMENT
DESCRIPTION: Purchase of capital expenditures for underground conductors in relation to the department's transmission system.	d conductors in	JUSTIFICATION: Replacement of underground conductors for transmission system.	ound conductors for tran.	smission system.			
EXPENDITURE SCHEDULE (000's)	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design							
Site Costs & Acquisition							
Construction							
Equipment/Furnishings	358-00	2,000	2,000	2,000	2,000	2,000	10,000
Other/Contingency							
TOTAL EXPENDITURES		2,000	2,000	2,000	2,000	2,000	10,000

Distribution Plant – Structures & Improvements

Third Taxing District Capital Budget Worksheet

DEPARTMENT: TTD	C	CATEGORY: Distribution - Structures & Improvements PROJECT TITLE: Structures & Imp.	oution - Structures	& Improvemen	ts PROJECT TIT	LE: Structures	& Imp.
USEFUL LIFE: Various		SCHEDULED START:	TART:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		NEW CONS	NEW CONSTRUCTION/EQUIPMENT	UIPMENT	X REPLACE	REPLACEMENT/REFURBISHMENT	BISHMENT
DESCRIPTION:		JUSTIFICATION:					
Continuation of general repairs - 215 east ave. house	Lse.	Department - owned hou In good condition.	ise is in need of repair. R	tepairs to interior/exte	Department - owned house is in need of repair. Repairs to interior/exterior need to be completed over time to keep the property In good condition.	l over time to keep the	property
EXPENDITURE SCHEDULE (000's)	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design							
Site Costs & Acquisition							
Construction							
Equipment/Furnishings	390-00	5,000	5,000	5,000	5,000	5,000	25,000
Other/Contingency							
TOTAL EXPENDITURES		5,000	5,000	5,000	5,000	5,000	25,000
		the second	AND INCOMENTS OF TAXABLE PARTY.	NAME AND ADDRESS OF TAXABLE PARTY.	Normal International Content of C	Contraction of the local division of the loc	The second s

Distribution Plant – Substation Equipment

District	Norksheet	
d Taxing	Budget \	
Third	Capital	

						ionio IIO coolace	th Ducodore
DEPARTMENT: TTD	5	CALEGORY:	Substation	± -	PROJECT TITLE: Replace UII CIrcuit Breakers	ceptace OII CIrci	ult breakers
USEFUL LIFE: 25 yr		SCHEDULED START:	START:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		NEW CONS	NEW CONSTRUCTION/EQUIPMENT	UIPMENT	X REPLACEMENT/REFURBISHMENT	ENTREFURBI	SHMENT
DESCRIPTION: A. This project addresses the replacement of four 34.5kV oil circuit breakers that are approximately 50 years old. The replacement circuit breakers will eliminate the presence of insulating oil in all substation devices except the main power transformers.	four 34.5kV 50 years old. nate the devices except	JUSTIFICATION: .Rowan Street an the circuit breake and available thro and testing requir	FICATION: Rowan Street and East Avenue substations utilize 34,500-volt (34.5kV) circuit breakers that has insulating oil within the circuit breaker tanks. The circuit breakers average 50 years in age and maintenance parts are becoming expensive and available through specialty suppliers. The elimination of the oil-filled circuit breakers will reduce maintenance and testing requirements for both substations.	s utilize 34,500-volt (ers average 50 years The elimination of the ns.	34.5kV) circuit breakers that a maintenance oil-filled circuit breakers oil-filled circuit breakers	hat has insulating oil wi parts are becoming ext will reduce maintenanc	pensive e
EXPENDITURE SCHEDULE	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design	362-00	7,500	7.500	7,500	8,000	8,000	38,500
Site Costs & Acquisition							
Construction	362-00	7,500	7,500	7,500	7,500	7,500	37,500
Equipment/Furnishings	362-00	95,000	95,000	95,000	95,000	95,000	475,000
Other/Contingency	362-00	15,000	15,000	15,000	14,500	14,500	74,000
TOTAL EXPENDITURES		125,000	125,000	125,000	125,000	125,000	625,000

District	Norksheet
nird Taxing	tal Budget \
Th	Capi

		Capital	Capital Budget Worksheet				
DEPARTMENT: TTD	U	CATEGORY:	Substation		PROJECT TITLE: T1 Replacement	T1 Replacemer	ıt
USEFUL LIFE: 25 yr		SCHEDULED START:	START:		SCHEDULED COMPLETION:	COMPLETION:	
RANKING:		NEW CON	NEW CONSTRUCTION/EQUIPMENT	UIPMENT	X REPLACEN	X REPLACEMENT/REFURBISHMENT	ISHMENT
DESCRIPTION: A. This project replaces the T1 Main Power Transformer located within East Avenue Substation.	ansformer	JUSTIFICATION: A. The T1 Transfo over five years and controls. S condition that h 1980's, the T1 created elevate failed in 2009 a could be transf an undesired p	FICATION: The T1 Transformer was manufactured in 1963 and has been operating beyond its planned life expectancy for five over five years. In that time, the transformer has undergone extensive repair work to its Load Tap Changer assembly and controls. Starting in 2012, the T1 Transformer has experienced additional problems including a run-away condition that has resulted in high voltage conditions on the circuit supplied from East Avenue Substation. In the 1980's, the T1 and T2 Transformers at East Avenue Substation were subjected to a PCB destruction process that created elevated temperatures and caused degradation to the transformer insulation system. The T2 Transformer failed in 2009 and was replaced. That failure resulted in an interruption of service to District customers until load could be transferred. This project would remove an aged piece of equipment that is beyond its useful life and eliminate an undesired power interruption that would accompany the eventual failure.	1963 and has been c er has undergone ex nsformer has experite conditions on the circ st Avenue Substatior a degradation to the t degradation to the t ure resulted in an inte ermove an aged piece l accompany the eve	perating beyond its plant tensive repair work to its anced additional problem wit supplied from East AN u were subjected to a PCI ransformer insulation sys truption of service to Dis of equipment that is bey ntual failure.	ned life expectancy for f Load Tap Changer ass, s including a run-away venue Substation. In th B destruction process th stem. The T2 Transforr trict customers until loa ond its useful life and e	ive embly at ner liminate
EXPENDITURE SCHEDULE	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design	362-00	68,182	2				68,182
Site Costs & Acquisition							
Construction	362-00	136,364	4				136,364
Equipment/Furnishings	362-00	477,273	3				477,273
Other/Contingency	362-00	68,182	2				68,182
TOTAL EXPENDITURES		750,000	0				750,000

District	Worksheet
Taxing	Budget \
Third	Capital

		Capital	Capital Budget Worksheet	ksheet			
DEPARTMENT: TTD	0	CATEGORY:	Substation	PROJEC	PROJECT TITLE: Circuit Breaker Replacement	Breaker Repla	cement
USEFUL LIFE: 25 yr		SCHEDULED START:	START:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		NEW CON	NEW CONSTRUCTION/EQUIPMENT	UIPMENT	X REPLACEMENT/REFURBISHMENT	ENTREFURB	ISHMENT
DESCRIPTION: This project rep[laces the last of the District's Oil Circuit Breakers.	t's Oil	JUSTIFICATION: The 104R-50 Cl Light and Powe and is connecte to its age and d this device will h	FICATION: The 104R-50 Circuit Breaker located within the Rowan Street Substation was purchased from the Connecticut Light and Power Company as a used piece of equipment in 1980. The circuit breaker was manufactured in 1965 and is connected to one end of the 27,600-volt Tie Circuit between Rowan Street and East Avenue substations. Due to its age and design, replacement parts are only available through specialty suppliers at premium costs. By 2017 this device will have exceeded its useful life by a few decades and repair and maintenance costs will be excessive.	n the Rowan Street S a of equipment in 198 volt Tie Circuit betwe re only available throu e by a few decades a	ubstation was purchased 0. The circuit breaker wa en Rowan Street and Ea igh specialty suppliers at nd repair and maintenanc	from the Connecticut is manufactured in 196 st Avenue substations. Premium costs. By 20 be costs will be excessi	5 Due Ve.
EXPENDITURE SCHEDULE (000's)	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design	362-00				5,000		5,000
Site Costs & Acquisition							
Construction	362-00				15,000		15,000
Equipment/Furnishings	362-00				40,000		40,000
Other/Contingency							
TOTAL EXPENDITURES					60,000		60,000

		Third Capital B	Third Taxing District Capital Budget Worksheet	rict ‹sheet			
DEPARTMENT: TTD	U U	CATEGORY:	Substation	PROJ	PROJECT TITLE: T4 Cable Replacement	Cable Replacem	ent
USEFUL LIFE: 25 yr	-	SCHEDULED START:	START:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		NEW CONS	NEW CONSTRUCTION/EQUIPMENT	UIPMENT	X REPLACEMENT/REFURBISHMENT	IENT/REFURBI	SHMENT
DESCRIPTION: This project replaces undersized cables that were discovered in Rowan Street Substation in 2010.	010.	JUSTIFICATION: The T4 Main Pow Switchgear locate The T4 Main Pow load condition, the outage.	IFICATION: The T4 Main Power Transformer located in Rowan Street Substation interconnect the transformer with the 4,160-volt Switchgear located within the Switchgear House. The T4 Transformer has an output capability of 16,655 kilowatts. The T4 Main Power Cables have a rating of 9,225 kilowatts and limit the transformer's output. In the event of a high load condition, the T4 Transformer would have to be de-rated to prevent a cable failure end accompanying power outage.	I Rowan Street Substrations. The T4 Transionse. The T4 Transion of 9,225 kilowatts and ave to be de-rated to	ation interconnect the tra ormer has an output cap limit the transformer's ou prevent a cable failure e	insformer with the 4,160 ability of 16,655 kilowa utput. In the event of a nd accompanying powe	J-volt tts high er
EXPENDITURE SCHEDULE	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design	362-00	5,000					5,000
Site Costs & Acquisition							
Construction	362-00	15,000					15,000
Equipment/Furnishings	362-00	15,000					15,000
Other/Contingency							

35,000

35,000

TOTAL EXPENDITURES

		Capital Bu	Capital Budget Worksheet	sheet			
DEPARTMENT: TTD	0	CATEGORY: Substation		CT TITLE: Ba	PROJECT TITLE: Battery Replacement Rowan Street Substation	nt Rowan Stree	t Substation
USEFUL LIFE: 25 yr		SCHEDULED START:	ART:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		NEW CONST	NEW CONSTRUCTION/EQUIPMENT	UIPMENT	X REPLACEMENT/REFURBISHMENT	1ENT/REFURB	ISHMENT
DESCRIPTION: A. This project replaces the substation control battery within the Rowan Street Substation.	battery	JUSTIFICATION: A. The Rowan Street S circuit breakers with were installed in 19 installation. This rep	substation has a 125-vous in the substation as we and are rated for 8 lacement will provide a lacement will provide a	olt Control Battery tha ill as control power to 0 Ampere Hours. Tl dded reliability, secu	IFICATION: The Rowan Street Substation has a 125-volt Control Battery that provides electrical power to open and close all of the circuit breakers within the substation as well as control power to the substation replays and switches. The batteries were installed in 1984 and are rated for 80 Ampere Hours. The batteries were subjected to freezing conditions soon after their installation. This replacement will provide added reliability, security and DC capacity for Rowan Street Substation.	er to open and close al nd switches. The batt ted to freezing conditi Rowan Street Substatic	of the rries ons soon after their n.
EXPENDITURE SCHEDULE	PRIOR YEARS	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design	362-00		3,000				3,000
Site Costs & Acquisition							
Construction	362-00		1,500				1,500
Equipment/Furnishings	362-00		33,500				33,500
Other/Contingency							
TOTAL EXPENDITURES			38,000				38,000

		Third Capital E	Third Taxing District Capital Budget Worksheet	rict (sheet			
DEPARTMENT: TTD	0	CATEGORY:	Substation	PROJE	PROJECT TITLE: Reclosing Relays East Ave.	sing Relays Ea	st Ave.
USEFUL LIFE 25 yr		SCHEDULED START:	START:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		X NEW CON	NEW CONSTRUCTION/EQUIPMENT	QUIPMENT	REPLACEME	REPLACEMENT/REFURBISHMENT	SHMENT
DESCRIPTION: This project installs Automatic Reclosing Relays on 4,160-volt Circuit Breakers in East Avenue Substation	ibstation	JUSTIFICATION: The East Avenue necessitates an i trips any power in This project will a reduce the numb	FICATION: The East Avenue Substation has been experiencing an increase in the loads that it serves. The load increase tracessitates an upgrade of fuses and protective device settings. Without a means to automatically close a circuit breaker after it trips any power interruption becomes circuit wide and causes power outages to greater numbers of customers than need be. This project will allow a substation circuit breaker to trip and then automatically re-close, forcing fuses in the field to blow and reduce the number of affected customers.	eriencing an increase ective device setting t wide and causes pr eaker to trip and the	in the loads that it serve s. Without a means to a wer outages to greater π n automatically re-close, n automatically re-close,	es. The load increase tutomatically close a c numbers of customers forcing fuses in the fiel	rcuit breaker after it than need be. d to blow and
EXPENDITURE SCHEDULE (000's)	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design	362-00		15,000				15,000
Site Costs & Acquisition							
Construction	362-00		5,000				5,000
Equipment/Furnishings	362-00		25,000				25,000
Other/Contingency							
TOTAL EXPENDITURES			45,000				45,000
	and the second se						

		Capital B	Capital Budget Worksheet	sheet			
DEPARTMENT: TTD	CP	CATEGORY: S	Substation	PRO	PROJECT TITLE: Reclosing Relays Rowan St.	closing Relays	Rowan St.
USEFUL LIFE: 25 yr		SCHEDULED START:	TART:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		X NEW CON	NEW CONSTRUCTION/EQUIPMENT	QUIPMENT	REPLACEME	REPLACEMENT/REFURBISHMENT	SHMENT
DESCRIPTION: This project installs Automatic Reclosing Relays on 4,160-volt Circuit Breakers in Rowan Street Substation	ation	JUSTIFICATION: The Rowan Street necessitates an up trips any power inte This project will allo reduce the number	FICATION: The Rowan Street Substation has been experiencing an increase in the loads that it serves. The load increase necessitates an upgrade of fuses and protective device settings. Without a means to automatically close a circuit breaker after it trips any power interruption becomes circuit wide and causes power outages to greater numbers of customers than need be. This project will allow a substation circuit breaker to trip and then automatically re-close, forcing fuses in the field to blow and reduce the number of affected customers.	beriencing an increas ective device setting t wide and causes po eaker to trip and ther eaker to trip and ther	e in the loads that it serv s. Without a means to a wer outages to greater n automatically re-close,	es. The load increase automatically close a ci numbers of customers forcing fuses in the fiel	rcuit breaker after it than need be. d to blow and
EXPENDITURE SCHEDULE (000's) Acc	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design	362-00	15,000					15,000
Site Costs & Acquisition							
Construction	362-00	5,000					5,000
Equipment/Furnishings	362-00	25,000					25,000
Other/Contingency							
TOTAL EXPENDITURES		45,000					45,000
							And and a second se

		Cap	Capital Budget Worksheet	Workshe	et		
DEPARTMENT: TTD	0	CATEGORY: S	Substation	PF	PROJECT TITLE: Tie Circuit Breaker East Ave.	Fie Circuit Breal	ker East Ave.
USEFUL LIFE: 25 yr		SCHEDULED START	TART		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		X NEW CON	NEW CONSTRUCTION/EQUIPMENT	QUIPMENT	REPLACEME	REPLACEMENT/REFURBISHMENT	SHMENT
DESCRIPTION: This project installs a Tie Circuit Breaker within the 4, 160-volt switchgear in East Avenue Substation.	on.	JUSTIFICATION: The 4,160-volt swit into two halves. Th adverse to the ove split and customer	IFICATION: The 4,160-volt switchgear within East Avenue Substation was purchased and installed without a means to separate the switchgear into two halves. This was not a problem when the substation was first upgraded in 1984 but it is now becoming increasingly adverse to the overall operation of the substation and District system as a whole. This project will allow the 4,160-volt bus to be split and customer loads to be supplied with both substation transformers on line. This will improve reliability and system flexibility.	ue Substation was prien the substation we station and District s station trar hoth substation trar	urchased and installed w ss first upgraded in 1984 ystem as a whole. This sformers on line. This w	ithout a means to sepa but it is now becoming project will allow the 4 vill improve reliability an	rate the switchgear increasingly ,160-volt bus to be d system flexibility.
EXPENDITURE SCHEDULE	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design	362-00		25,000				25,000
Site Costs & Acquisition							
Construction	362-00		80,000				80,000
Equipment/Furnishings	362-00		45,000				45,000
Other/Contingency							
TOTAL EXPENDITURES			150,000				150,000

		Thirc Capital	Third Taxing District Capital Budget Worksheet	rict (sheet			
DEPARTMENT: TTD	0	CATEGORY:	Substation	PROJE	PROJECT TITLE: Transformer Circuit Switchers	former Circuit S	witchers
USEFUL LIFE: 25 yr		SCHEDULED START:	START:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		NEW CON	NEW CONSTRUCTION/EQUIPMENT	JIPMENT	X REPLACEMENT/REFURBISHMENT	IENT/REFURB	ISHMENT
DESCRIPTION: This project replaces four Motor Operated Disconnect Switches located at East Avenue and Rowan Street Substations with Circuit Switchers.	in Street	JUSTIFICATION: The four Main I Operated Disc de-energize the transient voltage to "Make" and " minimize transi transformers at	FICATION: The four Main Power Transformers that supply 4, 160-volt power to all of the District loads have been connected to Motor The four Main Power Transformers that utilize air as an insulating medium and three open-pole switches to energize and Operated Disconnect Switches that utilize air as an insulating medium and three open-pole switches to energize and de-energize their associated transformers. Due to the open-air arrangement, each transformer is subjected to large transient voltages and surges during energization and de-energization. Circuit Switchers utilize Vacuum Interrupters transient voltage levels and surges. These replacements will extend transformer life of the older substation minimize transient voltage levels and surges. These replacements will extend transformer life of the older substation transformers and insure optimum useful life for any new replacements.	aply 4, 160-volt power an insulating m Due to the open-ari ization and de-energ o the connected dev s. These replaceme s for any new replace	to all of the District loads edium and three open-po arrangement, each trans zation. Circuit Switchers ce. The Vacuum Interru nts will extend transform ments.	s have been connected ble switches to energiz former is subjected to i utilize Vacuum Interru pters operate in unisor er life of the older subs	t to Motor e and arge pters and tation
EXPENDITURE SCHEDULE	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design	362-00	5,000	5,000	10,000			20,000
Site Costs & Acquisition							
Construction	362-00	5,000	5,000	10,000			20,000
Equipment/Furnishings	362-00	40,000	0 40,000	80,000			160,000
Other/Contingency							
TOTAL EXPENDITURES		50,000	0 50,000	100,000			200,000

RANKING: NEW CONSTRUCTION/EQUIPMENT X REPLACEMENTREFURBISHMENT	DESCRIPTION: A. This project replaces the air circuit breakers within the East Avenue Substation with Vacuum Circuit Breakers. East Avenue Substation with Vacuum Circuit Breakers. annual maintenance and repairs. This project will reduce maintenance requirements and provide a safe environment during circuit breaker installation and removal (racking) operations.	EXPENDITURE SCHEDULE Account 2014-2015 2015-2016 2016-2017 2017-2018 2018-2019 TOTAL	Engineering/Design 362-00 5,000 5,000 15,000	ENT: TTD LIFE: 3 Years G: C: C: C: C: C: C: C: C: C: C	CATEO CATEO	12 ST-2	irict ksheet ECT TITLE: Air UUPMENT UIPMENT UIPMENT and suppliers. The st and suppliers. The st and suppliers. The st sking) operations. 5,000 5,000	Circuit Breaker F SCHEDULED C X_REPLACEM Tyle and arrangement of the and arrangement of the and arrangement of the enance requirements and 5,000 5,000 1201,000 1200,000 1201,000 1200,0000,00	Replacements-f OMPLETION: DMPLETION: Spare parts are costly he air circuit breakers i he air circuit breakers i provide a safe envirol	3 3
DEPARTMENT: TTD CATEGORY: Substation PROJECT TITLE: Air Circuit Breaker Replacements-East Avenue USEFUL LIFE: 3 Years SCHEDULED START: July 2015 SCHEDULED COMPLETION: June 2018	CATEGORY: Substation cars SCHEDULED START: J NEW CONSTRUCTIO	ENT: TTD CATEGORY: Substation LIFE: 3 Years SCHEDULED START: J CIFEDULED START: J USTIFICATION: JUSTIFICATION: available through specialty manu annual maintenance and repairs circuit breaker installation and re	ENT: TTD CATEGORY: Substation LIFE: 3 Years SCHEDULED START: J LIFE: 3 Years SCHEDULED START: J G: NEW CONSTRUCTIO G: NEW CONSTRUCTIO G: JUSTIFICATION: JUSTIFICATION: JUSTIFICATION: available through specialty manual maintenance and repairs dircuit breaker installation and recent breaker installatin breaker installation and recent b		Third Capital E	Taxing Dist 3udget Worl	rict <sheet< td=""><td></td><td></td><td></td></sheet<>			
SCHEDULED START: July 2015	SCHEDULED START: July 2015 NEW CONSTRUCTION/EQUIPMENT	LIFE: 3 Years SCHEDULED START: July 2015 G:	LIFE: 3 Years SCHEDULED START: July 2015 G:	DEPARTMENT: TTD	CATEGORY: Sub		ECT TITLE: Air	· Circuit Breaker F	Replacements-F	East Avenue
		G: Dev CONSTRUCTION/EQUIPMENT X at replaces the air circuit breakers within the use structures within the East Avenue Substation were substation with Vacuum Circuit Breakers. JUSTIFICATION: JUSTIFICATION: at replaces the air circuit breakers within the East Avenue Substation were substation were substation were substation were available through specialty manufacturers and suppliers. The style and annual maintenance and repairs. This project will reduce maintenance circuit breaker installation and removal (racking) operations.	G: NEW CONSTRUCTION/EQUIPMENT X REPLACEMENTREFURBISH at replaces the air circuit breakers within the backers within the substation were installed in 1885. Spare parts are costly and available through specially manufacturers and suppliers. This project will reduce maintenance requirements and provide a safe environment circuit breakers requirements. USTFICATION: JUSTFICATION: JUSTFICATION: at replaces the air circuit breakers within the substation with Vacuum Circuit Breakers and suppliers. This project will reduce maintenance requirements and provide a safe environment circuit breakers requirements in a manufacturers and repairs. This project will reduce maintenance requirements and provide a safe environment circuit breaker installation and removal (racking) operations. URE SCHEDULE Account 2015-2015 2016-2017 2016-2017 2018-2019	USEFUL LIFE: 3 Years	SCHEDULED (START: July 20'	15	SCHEDULED C	OMPLETION:	June 2018
Ust The CATION: JUST FICATION: A. The 4,160-volt circuit breakers within the East Avenue Substation were installed in 1985. Spare parts are costly and validable through specification states and provide a safe environment duration and tendents: This project will reduce minitenance requirements and provide a safe environment duration circuit breakers installation and removal (racking) operations. URE SCHEDULE Account 2014-2015 2015-2016 2016-2017 2018-2019 TO' VDesign 362-00 362-00 5,000 5,000 5,000 5,000 5,000 5,000	HEDULE Account 2014-2015 2015-2016 2016-2017 2017-2018 2018-2019 TO 362-00 5,000	362-00 5,000 5,000		Site Costs & Acquisition						
UISTIFICATION: ULSTIFICATION: A. The 4160-out crutit breakers within the East Avenue Substation were installed in 1985. Spare parts are costly and available through specially manufactures and suppliers. This style and arrangement of the air circuit breakers require available through specially manufactures and suppliers. This style and arrangement of the air circuit breakers require available through specially manufactures and suppliers. This style and arrangement of the air circuit breakers require available through specially manufactures and suppliers. This style and arrangement of the air circuit breakers available through specially manufactures and suppliers. The style and arrangement of the air circuit breakers available through specially manufactures and suppliers. The style and arrangement of the air circuit breakers available through specially manufactures. This project will reduce maintenance requirements and provide a safe environment dur circuit breaker installation and removal (racking) operations. URE SCHEDULE Account 2014-2015 2015-2016 TO ViDesign 362-00 5,000 5,000 5,000 5,000 5,000 5,000 10	DULE Account 2014-2015 2015-2016 2016-2017 2017-2018 2018-2019 TO 362-00 362-00 5,000 5,000 5,000 5,000 5,000 70	362-00 5,000 5,000 5,000	Site Costs & Acquisition	Construction						
USTFICATION: JUSTFICATION: A reduction the art circuit breakers within the East Avenue Substation were installed in 1985. Spare parts are costly and available through specially manufacturers and suppliers. The style and arrangement of the art circuit breakers require available through specially manufacturers and suppliers. The style and arrangement of the art circuit breakers require analanaminemence and repairs. This project will reduce maintenance requirements and provide a safe environment dur circuit breaker installation and removal (racking) operations. URE SCHEDULE Account 2014-2015 2015-2016 2015-2017 2017-2018 2018-2019 TO URE SCHEDULE Account 2014-2015 2015-2016 2016-2017 2017-2018 2018-2019 TO Vibesign 362-00 5,000 5,000 5,000 5,000 5,000 5,000 10 n	DULE Account 2014-2015 2015-2016 2016-2017 2017-2018 2018-2019 TO' 362-00 362-00 5,000 5,000 5,000 5,000 5,000 70'	362-00 5,000 5,000 362-00 5,000 5,000	Site Costs & Acquisition Construction		-00	120,000	120,000	120,000		360,000
USTFICATION: USTFICATION: A. The 4160-utong) special manufacture and supplies. The style and arrangement of the air cloub breakers neurine and supplies. The style and arrangement of the air cloub breakers neurine and anangement of the air cloub breaker neurine and annulation and removal (racking) operations. DULE Account 2014-2015 2015-2016 2017-2018 2018-2019 TC DULE Account 2014-2015 2015-2016 2016-2017 2017-2018 2018-2019 TC DULE Account 2014-2015 2015-2016 2017-2018 2018-2019 TC 362-00 362-00 5,000 5,000 5,000 5,000 5,000 10 362-00 362-00 5,000 10,000 5,000 5,000 10 10 362-00 362-00 362-00 120,000 120,000 120,000 120,000 10 10	DULE Account 2014-2015 2015-2016 2016-2017 2017-2018 2018-2019 TC N 362-00 5,000 5,000 5,000 5,000 5,000 70 N 362-00 0 5,000 5,000 5,000 5,000 70 N 362-00 0 1 1 1 1 1 N 362-00 1	362-00 5,000 5,000 5,000 1 5,000 5,000 5,000 362-00 1 1 1 362-00 1 1 1 362-00 1 1 1	362-00 120,000 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>							

16,000

5,333 **133,333**

5,333 **133,333**

5,333 **133,333**

362-00

TOTAL EXPENDITURES

Other/Contingency

400,000

		Th Capit	Third Taxing District Capital Budget Worksheet	J District Workshee	et		
DEPARTMENT: TTD	Ŭ	CATEGORY: Substation		XT TITLE: Air	PROJECT TITLE: Air Circuit Breaker Replacements-Rowan Street	eplacements-R	owan Street
USEFUL LIFE: 25 YR	-	SCHEDULED START:	ART:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		NEW CONST	NEW CONSTRUCTION/EQUIPMENT	JIPMENT	X REPLACEM	REPLACEMENT/REFURBISHMENT	SHMENT
DESCRIPTION: A. This project replaces the air circuit breakers within the Rowan Street Substation with Vacuum Circuit Breakers.	s within the uit Breakers.	JUSTIFICATION: A. The 4,160-volt circuit available through spe annual maintenance for the 1200-amp an device that keeps op with the vacuum repl circuit breaker installs	FICATION: The 4, 160-volt circuit breakers within the Rowan Street Subs available through specialty manufacturers and suppliers. Th annual maintenance and repairs. Eaton Corporation has pr for the 1200-amp and 2000-amp rated circuit breakers withi device that keeps operating personnel at a safe distance fro with the vacuum replacements. This project will reduce mai circuit breaker installation and removal (racking) operations.	wan Street Substati Ind suppliers. The st inporation has produc uit breakers within Rv safe distance from tt # will reduce mainter king) operations.	IFICATION: The 4,160-volt circuit breakers within the Rowan Street Substation were installed in 1980. Spare parts are costly and available through specialty manufacturers and suppliers. The style and arrangement of the air circuit breakers require annual maintenance and repairs. Eaton Corporation has produced a "roll-in" Vacuum circuit breaker replacement for the 1200-amp and 2000-amp rated circuit breakers within Rowan Street Substation. In addition, a remote racking device that keeps operating personnel at a safe distance from the switchgear has been purchased and is compatible with the vacuum replacements. This project will reduce maintenance requirements and provide a safe environment during circuit breaker installation and removal (racking) operations.	 Spare parts are costline air circuit breakers r cuit breaker replaceme ni addition, a remote ra urchased and is compion provide a safe environm 	/ and equire at int cking atible hent during
EXPENDITURE SCHEDULE	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design	362-00	2,000	2,000	2,000	2,000		8,000
Site Costs & Acquisition							
Construction							
Equipment/Furnishings	362-00	130,000	130,000	130,000	130,000		520,000
Other/Contingency	362-00	5,500	5,500	5,500	5,500		22,000
TOTAL EXPENDITURES		137,500	137,500	137,500	137,500		550,000
					State of the state		

		Thirc Capital	Third Taxing District Capital Budget Worksheet	strict rksheet			
DEPARTMENT: TTD	0	CATEGORY:	Substation	PROJECT TITI	PROJECT TITLE: Remote Dialer Rowan Street Substation	er Rowan Stree	t Substation
USEFUL LIFE: 25 yr	-	SCHEDULED START:	START:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		X NEW CO	NEW CONSTRUCTION/EQUIPMENT	EQUIPMENT	REPLACEME	REPLACEMENT/REFURBISHMENT	SHMENT
DESCRIPTION: This project installs a RACO remote telephone alarm dialer within the Rowan Street Substation.	one alarm dialer	JUSTIFICATION: A RACO Remo Substation was Substation that the District peri from the incept	IFICATION: A RACO Remote Dialer, which calls up to nine telephone numbers to report a problem within East Avenue Substation was installed in 1990. This project covers the installation of a RACO Remote Dialer in Rowan Street Substation that will be programmed to call and report any problems experienced within the substation to the District personnel. The combined system will reduce troubleshooting efforts and provide accurate information from the inception of a substation problem.	to nine telephone numb project covers the install all and report any proble stem will reduce trouble m.	ers to report a problem w tition of a RACO Remote ms experienced within th shooting efforts and prov	ithin East Avenue Dialer in Rowan Street e substation to vide accurate informatio	t 5
EXPENDITURE SCHEDULE (000's)	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design	362-00	4,500	0				4,500
Site Costs & Acquisition							
Construction	362-00	1,500	0				1,500
Equipment/Furnishings	362-00	4,000	0				4,000
Other/Contingency							

10,000

10,000

TOTAL EXPENDITURES

		Capital B	Capital Budget Worksheet	sheet			
DEPARTMENT: TTD	C	CATEGORY: S	Substation	H	PROJECT TITLE: 104R-50 Relay Completion	104R-50 Relay C	completion
USEFUL LIFE: 25 yr		SCHEDULED START:	TART:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		X NEW CON	NEW CONSTRUCTION/EQUIPMENT	QUIPMENT	REPLACEME	REPLACEMENT/REFURBISHMENT	SHMENT
DESCRIPTION: A. This project completes the upgrade of the 50 Circuit protective relays that was initiated in 2009.	50 Circuit	JUSTIFICATION: A. The 50 Circuit runs did not provide coc Avenue substation Initiated in 2009 w project will comple since 2012.	s between Rowan Street ordination between the tv i and vice versa. A proje hich included the installation a te the relay installation a	and East Avenue su vo substations and R ct to upgrade the pro tion of a fiber optic ci nd commission the r nd commission the r	IFICATION: The 50 Circuit runs between Rowan Street and East Avenue substations. The original protective relays that were installed in 1980 did not provide coordination between the two substations and Rowan Street substation would trip for a fault at East Avenue substation and vice versa. A project to upgrade the protection and minimize the "over-trip" problem was Initiated in 2009 which included the installation of a fiber optic cable and steel additions. This portion of the project will complete the relay installation and commission the relays that have been operating in a test mode since 2012.	rotective relays that we would trip for a fault at E "over-trip" problem wa This portion of the srating in a test mode	re installed in 1980 ast s
EXPENDITURE SCHEDULE	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design							
Site Costs & Acquisition							
Construction							
Equipment/Furnishings							
Other/Contingency	362-00	25,000					25,000
TOTAL EXPENDITURES		25,000					25,000

Distribution Plant – Generator

Third Taxing District Capital Budget Worksheet

		כמשוותו ב	aprila pueder monor	100100			
DEPARTMENT: TTD	C/	CATEGORY: Generators	ators	PRO.	PROJECT TITLE: Backup Generation	kup Generation	
USEFUL LIFE: 5-10 yr		SCHEDULED START:	TART:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		NEW CONS	NEW CONSTRUCTION/EQUIPMENT	JIPMENT	X REPLACE	REPLACEMENT/REFURBISHMENT	BISHMENT
DESCRIPTION: Purchase of backup generation for department and customer use.	d customer use.	JUSTIFICATION: Normal replacement of b	ackup generators for use	at the department fa	JUSTIFICATION: Normal replacement of backup generators for use at the department facilities and customer premises.	is es.	
EXPENDITURE SCHEDULE (000's)	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design							
Site Costs & Acquisition							
Construction							
Equipment/Furnishings	363-00	2,500	2,500	2,500	2,500	2,500	12,500
Other/Contingency							
TOTAL EXPENDITURES		2,500	2,500	2,500	2,500	2,500	12,500
		A REAL PROPERTY AND A REAL PROPERTY A REAL PROPERTY AND A REAL PROPERTY AND A REAL PRO					

Distribution Plant – Poles, Towers, and Equipment

Third Taxing District Capital Budget Worksheet

		סמשוותו ב	aprilation - address introduce				
DEPARTMENT: TTD	C/	CATEGORY: Poles, Towers, & Equipment	Towers, & Equip		PROJECT TITLE: Purchase of Replacements	ase of Replace	ments
USEFUL LIFE 20-30 yr		SCHEDULED START:	TART:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		NEW CONS	NEW CONSTRUCTION/EQUIPMENT	JIPMENT	x REPLACEMENTREFURBISHMENT	MENTREFUR	BISHMENT
DESCRIPTION: Replacement of Poles		JUSTIFICATION: Replacement of poles due to damage and inventory stock.	e to damage and invent	ory stock.			
EXPENDITURE SCHEDULE (000's)	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design							
Site Costs & Acquisition							
Construction							
Equipment/Furnishings	364-00	15,000	15,000	15,000	15,000	15,000	75,000
Other/Contingency							
TOTAL EXPENDITURES		15,000	15,000	15,000	15,000	15,000	75,000
	And a local distance of the local distance o	A PARTY NAMES OF TAXABLE PARTY NAMES OF TAXABLE PARTY.					

Distribution Plant – Overhead Conductors

ACTEGORY: Overhead Conductors PROJECT TITLE: Hendrix Replac SCHEDULED START: SCHEDULED COMPLETION: NEW CONSTRUCTION/EQUIPMENT SCHEDULED COMPLETION: UNSTRICATION: SCHEDULED COMPLETION: Network SCHEDULED START: JUSTRICATION: SCHEDULED START: JUSTRICATION: SCHEDULED START: JUSTRICATION: SCHEDULED START: JUSTRICATION: JUSTRICATION: Account JUSTRICATION: Account SCHEDULED START: Account 2014-2015 2015-2016 JUSTRICATION: 2014-2015 2015-2016 JUSTRICATION: 2016-2017 2018-2019 Account 2016-2017 2017-2018 JUSTRICATION: 2016-2017 2018-2019 JUSS-000 10,000 1			Thir Capital	Third Taxing District Capital Budget Worksheet	trict ksheet			
LIFE: 25 yr SCHEDULED START: SCHEDULED COMPLETION: 3:		0	ATEGORY:	Overhead Condu	ictors	PROJECT TITL	E: Hendrix Rel	olacement
S: NEW CONSTRUCTION/EOUIPMENT X REPLACEMENTREFURBISH ustrificAnton: ustrificAnton: ustrificAnton: ustrificAnton: ustrificAnton:<			SCHEDULE) START:		SCHEDULED C	OMPLETION:	
Architect JustTriPICATION: The project addresses a long-term problem and provides immediate and long-term brendits. Much of the Districts. The project addresses a long-term some constructed using non-Hendrix conductors within the Hendrix Spacer system. The conductor is support from and marked orthonous within the Hendrix Spacer system. The some support of the District system has operated in a componented state since its organal installation and mickental conductors and age/weather-damaged spaces. URE SCHEDULE Account 2014-2015 2015-2016 2016-2017 2018-2019 Image of the conductors and age/weather-damaged spaces. URE SCHEDULE Account 2014-2015 2015-2016 2016-2017 2017-2018 2018-2019 Image of the inadequately-insulated conductors and age/weather-damaged spaces. 2018-2019 Image of the conductors and age/weather-damaged spaces. URE SCHEDULE Account 2014-2015 2015-2016 2016-2017 2018-2019 Image of the conductors and age/weather-damaged spaces. URE SCHEDULE Account 2015-2016 2016-2017 2017-2018 2018-2019 Image of the conductors and age/conductors 2018-2019 Image of the conductors and age/conductors Image of the conductors 2018-2019 Image of the conductors Image of the conductors 2018-2019 Image of the conductors Image of the conductors	RANKING:		NEW CO	NSTRUCTION/EQ	UIPMENT	X REPLACEM	ENT/REFURB	ISHMENT
Account 2014-2015 2015-2016 2016-2017 2017-2018 2018-2019 Account 2014-2015 2015-2016 2016-2017 2017-2018 2018-2019 365-00 10,000 10,000 10,000 10,000 10,000 10,000 365-00 100,000 100,000 100,000 100,000 100,000 100,000 365-00 75,000	DESCRIPTION: This project replaces exiting 4kV Overhead that are inadequately insulated.	conductors	JUSTIFICATION: This project a Overhead Ele Spacers supple conductor insi conductor insi problems as l conductors ar	ddresses a long-term proble ctrical System was construc ort three insulated conducto ulation in creating an Aerial (system has operated in a co oads grow and the system in d age/weather-damaged sp id	m and provides imme ted using non-Hendri rs within an engineere Cable that is immune mpromised state sino foreases in capacity. acers.	diate and long-term bene c conductors within the He d configuration which tak to electrical noise product e its original installation a This project will replace th	fits. Much of the Distriandirx Spacer system. es advantage of the bion and incidental ind will experience ope he inadequately-insula	The Hendrix rating ted
365-00 10,000 10,000 10,000 10,000 365-00 100,000 100,000 100,000 100 365-00 75,000 75,000 75,000 75,000 365-00 75,000 75,000 75,000 75,000 365-00 75,000 75,000 75,000 75,000	EXPENDITURE SCHEDULE	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
RFS 365-00 100,000 100,000 100,000 100,000 365-00 75,000 75,000 75,000 75,000 75,000 365-00 75,000 75,000 75,000 75,000 76,000	Engineering/Design	365-00	10,00		10,000	10,000		40,000
365-00 100,000 100,000 100,000 10 365-00 75,000 75,000 75,000 75,000 7 365-00 75,000 75,000 75,000 75,000 7 365-00 187,500 188,500 188,500 188,500 188,500 188,500 188,500 188,500 188,500 188,500	Site Costs & Acquisition							
365-00 75,000 75,000 75,000 75,000 75,000 75,000 7 365-00 365-00 2,500 2,500 2,500 187,500 188,500 187,500 188,500 187,500 188,500	Construction	365-00	100,00		100,000	100,000		400,000
365-00 2,500 2,500 2,500 31TURES 187,500 187,500 187,500 187,500	Equipment/Furnishings	365-00	75,00		75,000	75,000		300,000
187.500 187.500 187.500	Other/Contingency	365-00	2,5(2,500			10,000
	TOTAL EXPENDITURES		187,5	00 187,500	187,500	187,500		750,000

		Third	Third Taxing District	rict			
			Capital Dudget WUINSHEEL	volicet		DPO IECT TITI F. WWTD 4kV Feeder	Faader
UEPARIMENT. IID	5			(1013			
USEFUL LIFE: 25 yr		SCHEDULED START:	TART:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		X NEW CON	NEW CONSTRUCTION/EQUIPMENT	QUIPMENT	REPLACEME	REPLACEMENT/REFURBISHMENT	SHMENT
DESCRIPTION: This project will install a dedicated 4kV Overhead Circuit to the Nonwalk Waste Water Treatment Plant an South Smith Street.	n South Smith	JUSTIFICATION: The Norwalk Was In 2010 the WW transformer, the E An project to upgin on-site step-down can be adequate! 4,160-volt supply of power that can	ite Water Treatment Plan TP's Main Power Transfo District Electric Departme District Electric Departme transformer. There will transformer. There will s by means of an overhe be supplied to the Waste	t (WWTP) was supplemer failed catastroph ti installed a 4,160-w t in the entire facility a an increase of WV e an increase of WV st's 4,160-volt system ad feeder that's shar water Treatment PI	IFICATION: The Norwalk Waste Water Treatment Plant (WWTP) was supplied via a dedicated 27,600-volt feeder since the early 1970's. In 2010 the WWTP's Main Power Transformer failed catastrophically. Due to the lack of an available 27,600-volt transformer, the District Electric Department installed a 4,160-volt supply to the site that remains in service until this time. An project to upgrade the WWTP will result in the entire facility operating at 4,160 volts and will eliminate the need for an on-site step-down transformer. There will be an increase of WWTP electrical loads associated with the upgrade but can be adequately supplied from the District's 4,160-volt system with the addition of a dedicated feeder. The existing 4,160-volt supply is by means of an overhead feeder that's shared with other District customers. This limits the amount of power that can be supplied to the Waste Water Treatment Plant. This project will eliminate future load-related problems.	0-volt feeder since the f an available 27,600- emains in service until nd will eliminate the ne ciated with the upgrad dicated feeder. The e tomers. This limits the inate future load-relate	early 1970's. olt this time. eed for an e but amount d problems.
EXPENDITURE SCHEDULE	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design	365-00	25,000					25,000
Site Costs & Acquisition							
Construction	365-00	75,000					75,000
Equipment/Furnishings	365-00	50,000					50,000
Other/Contingency							
TOTAL EXPENDITURES		150,000					150,000

Distribution Plant – Underground Conduit

		Capital B	Capital Budget Worksheet	sheet			
DEPARTMENT: TTD	Ö	CATEGORY: Distribution Underground Conduit	ution Undergroun		PROJECT TITLE: Underground Conduits	Underground Co	onduits
USEFUL LIFE 20-30 yr		SCHEDULED START:	TART:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		NEW CONS	NEW CONSTRUCTION/EQUIPMENT	JIPMENT	x REPLACE	REPLACEMENTREFURBISHMENT	BISHMENT
DESCRIPTION		JUSTIFICATION:					
Purchase of underground conduit for commercial installations.	nstallations.	Purchase of various size: the customer).	s of underground condu	t for commercial cu	Purchase of various sizes of underground conduit for commercial customers installations (residential installation conduits are supplied by the customer).	dential installation condu	uits are supplied by
EXPENDITURE SCHEDULE (000's)	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design							
Site Costs & Acquisition							
Construction							
Equipment/Furnishings	367-00	2,000	2,000	2,000	2,000	2,000	10,000
Other/Contingency							
TOTAL EXPENDITURES		2,000	2,000	2,000	2,000	2,000	10,000

Distribution Plant – Underground Conductors

PROJECT TITLE:	Underground Conductors	EGORY:
	Capital Budget Worksheet	Capital
	Third Taxing District	Thir

DEPARTMENT: TTD	0	CATEGORY:	Underground Conductors	Iductors	PROJECT TITL	PROJECT TITLE: 4kV Cable Replacement	eplacement
USEUL LIFE: 40 yr	-	SCHEDULED START	START		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		NEW CON	NEW CONSTRUCTION/EQUIPMENT	UIPMENT	X REPLACEM	X REPLACEMENTREFURBISHMENT	SHMENT
DESCRIPTION: This project eliminates all Lead Jacketed cables from the District's Electrical System.	bles from	JUSTIFICATION: The District's Eler Equipment, know cables of modern personnel to prov	IFICATION: The District's Electr8ical System in comprised of several Lead-Jacketed cables for which repairs require special Equipment, knowledge and training. This project will replace all of the remaining Lead Jacketed cables with cables of modern technology and construction. This elimination of the Lead Jacketed cables will permit District personnel to provide repair and installation work with only occasional need for outside contractors.	ed of several Lead- roject will replace a ion. This eliminatio work with only occa	Jacketed cables for which I of the remaining Lead Ja n of the Lead Jacketed cal sional need for outside co	repairs require special acketed cables with bles will permit District ntractors.	
EXPENDITURE SCHEDULE	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design	358-00	10,000	10,000	10,000	10,000		40,000
Site Costs & Acquisition							
Construction	358-00	50,000	50,000	50,000	50,000		200,000
Equipment/Furnishings	358-00	27,500	27,500	27,500	27,500		110,000
Other/Contingency							
TOTAL EXPENDITURES		87,500	87,500	87,500	87,500		350,000

Distribution Plant – Line Transformers

District	Worksheet
d Taxing	Budget
Third	Capital

DEPARTMENT: TTD	C	CATEGORY: Line	Line Transformers	PRO.	PROJECT TITLE: Transformers	sformers	
USEFUL LIFE: 40 yr	-	SCHEDULED START:	TART:		SCHEDULED COMPLETION:	COMPLETION:	
RANKING:		NEW CONS	NEW CONSTRUCTION/EQUIPMENT	UIPMENT	X REPLACE	REPLACEMENT/REFURBISHMENT	BISHMENT
DESCRIPTION: A. Replacement of transformers in the distribution system.	ution system.	JUSTIFICATION: A. Normal replacement	JUSTIFICATION: A. Normal replacement / maintain stock inventory levels - \$15,000 (over 5 years).	y levels - \$15,000 (c	iver 5 years).		
EXPENDITURE SCHEDULE (000's)	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design							
Site Costs & Acquisition							
Construction							
Equipment	368-00	15,000	15,000	15,000	15,000	15,000	75,000
Other/Contingency							
TOTAL EXPENDITURES		15,000	15,000	15,000	15,000	15,000	75,000

Distribution Plant – Meters

District	Worksheet
d Taxing	Budget
Third	Capital

		Capital B	Capital Budget Worksheet	ksheet			
DEPARTMENT: TTD	0	CATEGORY: Meters	ers P	PROJECT TITLE: Meters	Meters		
USEFUL LIFE: 15 yr		SCHEDULED START:	TART:		SCHEDULED COMPLETION:	COMPLETION:	
RANKING:		× NEW CON	NEW CONSTRUCTION/EQUIPMENT	QUIPMENT	X REPLACE	REPLACEMENT/REFURBISHMENT	BISHMENT
DESCRIPTION: A. Replacement /Upgrade of meters		JUSTIFICATION: A. Normal replacement	JUSTIFICATION: A. Normal replacement / maintain stock inventory levels - \$5,000 (over 5 years).	ry levels - \$5,000 (ove	er 5 years).		
B. Purchase of 50 meters with remote read capabilities.	capabilities.	B. Continuation of pilot	program to replace hard	to read meters in the	B. Continuation of pilot program to replace hard to read meters in the distribution system \$20,000	000'0	
EXPENDITURE SCHEDULE (000's)	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design							
Site Costs & Acquisition							
Construction							
Equipment	370-00	25,000	25,000	25,000	25,000	25,000	125,000
Other/Contingency							
TOTAL EXPENDITURES		25,000	25,000	25,000	25,000	25,000	125,000

Distribution Plant – Street Lights & Signals

Third Taxing District Capital Budget Worksheet

		apirai n	aprila Dudge Tomono	100100			
DEPARTMENT: TTD	S	CATEGORY: Stre	Street Lights & Signals		PROJECT TITLE: Street Lights	Street Lights	
USEFUL LIFE: 10 yr	6	SCHEDULED START:	TART:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		NEW CONS	NEW CONSTRUCTION/EQUIPMENT	JIPMENT	X REPLACE	REPLACEMENT/REFURBISHMENT	BISHMENT
DESCRIPTION:		JUSTIFICATION:					
A. Replacement of street lights in distribution system.	W	A. Normal replacement	A. Normal replacement / maintain stock inventory levels - \$2,500 (over 5 yrs).	y levels - \$2,500 (ov	er 5 yrs).		
 B. Purchase of LED street lights for replacement upgrades of Various intersections. 	upgrades of	B. Upgrade of various i	B. Upgrade of various intersections with LED lighting fixtures - @2,0-00 (20/year for 5 years).	hting fixtures - @2,0	00 (20/year for 5 years).		
EXPENDITURE SCHEDULE (000's)	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design							
Site Costs & Acquisition							
Construction							
Equipment/Furnishings	373-00	10,000	10,000	10,000	10,000	10,000	50,000
Other/Contingency							
TOTAL EXPENDITURES		10,000	10,000	10,000	10,000	10,000	50,000

General Plant – Structures & Improvements

THIRD TAXING DISTRICT CAPITAL BUDGET WORKSHEET

				NAUTEET			
DEPARTMENT: TTD	C)	CATEGORY: Structures & Improvements	ures & Improven		PROJECT TITLE: HVAC UNIT FOR LOBBY	HVAC UNIT FO	R LOBBY
USEFUL LIFE: 20 yr		SCHEDULED START:	IART:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		X NEW CONS	NEW CONSTRUCTION/EQUIPMENT	UIPMENT	REPLACEN	REPLACEMENTREFURBISHMENT	BISHMENT
DESCRIPTION:		JUSTIFICATION:					
HVAC Unit (Heat /Air Conditioning) for Lobby	А	Lobby is cold in winter and warm in summer	nd warm in summer				
EXPENDITURE SCHEDULE (000's)	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Structures and Improvements 3	390-00	3,000					3,000
TOTAL EXPENDITURES		3,000					3,000

THIRD TAXING DISTRICT CAPITAL BUDGET WORKSHEET

DEPARTMENT: TTD	0	CATEGORY: Structures & Improvements	rres & Improvem		PROJECT TITLE: IMPROVEMENTS TO FACILITY	SOVEMENTS TO	FACILITY
USEFUL LIFE: 20 yr		SCHEDULED START:	TART:		SCHEDULED COMPLETION:	COMPLETION:	
RANKING:		X NEW CONS	X NEW CONSTRUCTION/EQUIPMENT	UIPMENT	REPLACE	REPLACEMENTREFURBISHMENT	SISHMENT
DESCRIPTION:		JUSTIFICATION:		-			
Repave Parking Lot		Cracking, potholes pulling away from building allowing weeds to grow up the sideof the building	g away from building all	owing weeds to gro	w up the sideof the build	ding \$ 30,000.00	
Remodel Men's Bathroom Area		Toilet in a closet, sink an	closet, sink and plumbing need replacement, needs urinal	ement, needs urina	_	10,000.00	
Replace tile in Women's Bathroom		Discolored, cracking,				1,200.00	
EXPENDITURE SCHEDULE (000's)	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Structures and Improvements	390-01	11,200	30,000				41,200
TOTAL EXPENDITURES		11,200	30,000				41,200

THIRD TAXING DISTRICT CAPITAL BUDGET WORKSHEET

		CAPITAL BUDGET WURNSHEET	חפבו איטר	IJJUCU			
DEPARTMENT: TTD	C	CATEGORY: Structures & Improvements	ures & Improven		PROJECT TITLE: Storage Facility	Storage Facility	
USEFUL LIFE: 20 yr		SCHEDULED START:	FART:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		X NEW CONS	NEW CONSTRUCTION/EQUIPMENT	UIPMENT	REPLACEN	REPLACEMENTREFURBISHMENT	BISHMENT
DESCRIPTION:		JUSTIFICATION:					
Storage Facility		A storage facility will be constructed to house materials and supplies which are currently scattered throughout the District.	constructed to house m	aterials and supplies	which are currently sca	ttered throughout the	District.
EXPENDITURE SCHEDULE (000's)	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Structures and Improvements	390-00	50,000					50,000
							-
TOTAL EXPENDITURES		50,000					50,000

	0	THIRD TAXING DISTRICT CAPITAL BUDGET WORKSHEET	THIRD TAXING DISTRICT	TRICT RKSHEET			
DEPARTMENT: TTD	Ŭ.	CATEGORY: Structures & Improvements PROJECT TITLE: EXPAND / REMODEL Facility	ures & Improver	nents PROJEC	T TITLE: EXPANI	D / REMODEL F	acility
USEFUL LIFE: 20 yr		SCHEDULED START:	TART:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		X NEW CONS	NEW CONSTRUCTION/EQUIPMENT	UIPMENT	REPLACEN	REPLACEMENT/REFURBISHMENT	BISHMENT
DESCRIPTION: Re-Configure / Expand existing administrative Facility By Adding Second Floor	tive Facility By	JUSTIFICATION: TTD has been in it's current location at 2 Second Street since 1913.(100 years). The facility has underdone several "facelifts" since then with certain portions of the building modified to fit the needs at that time. The existing building envelope should be reconfigured to make for efficient use of the space and expand / reconfigure the lobby, customer service and conference room areas along with a computer room and storage.	current location at 2 S ortions of the building r efficient use of the sp outer room and storage.	econd Street since 1 modified to fit the ner ace and expand / ree	913.(100 years). The fared at that time. The existence on figure the lobby, cust	cility has underdone s sting building envelop comer service and con	everal "facelifts" e should be ference room
EXPENDITURE SCHEDULE (000's)	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Structures and Improvements	390-01			350,000			350,000
TOTAL EXPENDITURES				350,000			350,000

General Plant – Office Furniture & Equipment

Third Taxing District Capital Budget Worksheet

		Capital D	vapital purget wolkalieur	Valicer			
DEPARTMENT: TTD	C/	CATEGORY: Offic	Office Furniture & Equipment		PROJECT TITLE: Furniture/Equipment Purchases	iiture/Equipmer	nt Purchases
USEFUL LIFE: 5 yr		SCHEDULED START:	TART:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		X NEW CON	× NEW CONSTRUCTION/EQUIPMENT	UIPMENT	X REPLACE	REPLACEMENT/REFURBISHMENT	BISHMENT
DESCRIPTION: Purchase of office furniture / equipment for department facilities.	rent facilities.	JUSTIFICATION: Office furmiture for lobby	and Normal replacement	of office furmiture/eq	JUSTIFICATION: Office furniture for lobby and Normal replacement of office furniture/equipment due to wear and tear, etc.	ear, etc.	
EXPENDITURE SCHEDULE (000's)	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design							
Site Costs & Acquisition							
Construction							
Equipment/Furnishings	391-00	10,000	5,000	5,000	15,000	5,000	40,000
Other/Contingency							
TOTAL EXPENDITURES		10,000	5,000	5,000	15,000	5,000	40,000

General Plant – Transportation Equipment

		Third 7 Capital B	Third Taxing District Capital Budget Worksheet	rrict ksheet			
DEPARTMENT: TTD	Ö	CATEGORY: Tran	Transportation Equipment	nent	PROJECT TITLE	PROJECT TITLE: Vehicle Replacement	cement
USEFUL LIFE: 5 yrs.		SCHEDULED START:	TART:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		NEW CONS	NEW CONSTRUCTION/EQUIPMENT	UIPMENT	X REPLACE	× REPLACEMENT/REFURBISHMENT	BISHMENT
DESCRIPTION: Replacement of Chevy Aveo meter reading car with Pickup truck	car with Pickup	JUSTIFICATION: B. The existing 2005 Ch Vehicle for heavy use in	evy Aveo is used every the field. It should be re	day by meter reading	JUSTIFICATION: B. The existing 2005 Chevy Aveo is used every day by meter reading personnel. It is undersized and is not the appropriate Vehicle for heavy use in the field. It should be replaced within the next 2 years to minimize major repairs/breakdowns	ed and is not the approp or repairs/breakdowns	niate
EXPENDITURE SCHEDULE (000's)	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design							
Site Costs & Acquisition							
Construction							
Equipment/Furnishings	392-00	20,000					20,000
Other/Contingency							
TOTAL EXPENDITURES		20,000					20,000

District	Worksheet
d Taxing	Budget
Third	Capital

		Capital Bu	Capital Budget Worksheet	ksheet			
DEPARTMENT: TTD	Ö	CATEGORY: Transportation Equipment	sportation Equipn	nent	PROJECT TITLE	PROJECT TITLE: Vehicle Replacement	Icement
USEFUL LIFE: 5 yrs.		SCHEDULED START:	IART:		SCHEDULED COMPLETION:	COMPLETION:	
RANKING:		NEW CONS	NEW CONSTRUCTION/EQUIPMENT	UIPMENT	X REPLACE	REPLACEMENT/REFURBISHMENT	BISHMENT
DESCRIPTION: Ford Explorer		JUSTIFICATION: Replacement of existing 2014.	vehicle. This vehicle is	s in constant use ar	JUSTIFICATION: Replacement of existing vehicle. This vehicle is in constant use and will have approached the end of fiscal 2014.	he end of its useful life	at the end of fiscal
EXPENDITURE SCHEDULE (000's)	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design							
Site Costs & Acquisition							
Construction							
Equipment/Furnishings	392-00	30,000					30,000
Other/Contingency							
TOTAL EXPENDITURES		30,000					30,000

		Third T Capital B	Third Taxing District Capital Budget Worksheet	rict shee t			
DEPARTMENT: TTD	0	CATEGORY: Tran	Transportation Equipment	nent	PROJECT TITLE	PROJECT TITLE: Vehicle Replacement	acement
USEFUL LIFE: 5-7yrs.		SCHEDULED START:	TART:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		NEW CONS-	EW CONSTRUCTION/EQUIPMENT	UIPMENT	X REPLACE	x REPLACEMENT/REFURBISHMENT	BISHMENT
DESCRIPTION: Replacement of 2003 F-350 for substation technician.	hnician.	JUSTIFICATION: Replacement of existing years.	vehicle. This vehicle is	in constant use and v	IUSTIFICATION: Replacement of existing vehicle. This vehicle is in constant use and will be approaching the end of it's useful life after 11 to 12 years.	d of it's useful life after	11 to 12
EXPENDITURE SCHEDULE (000's)	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design							
Site Costs & Acquisition							
Construction							
Equipment/Furnishings	392-00	35,000					35,000
Other/Contingency							
TOTAL EXPENDITURES		35,000					35,000
	THE R. O. LEWIS CO. N. LOW CO. LANSING MICH.		And the second se		and the second se		

General Plant – Tools, Shop & Yard Equipment

Third Taxing District Capital Budget Worksheet

USEFUL LIFE: 10 yr RANKING:	CP	CATEGORY: Tools. Shop. Yard	Shop. Yard		PROJECT TITLE: Wire Puller	Wire Puller	
RANKING:		SCHEDULED START:	TART:		SCHEDULED COMPLETION:	OMPLETION:	
		X NEW CONS	NEW CONSTRUCTION/EQUIPMENT	QUIPMENT	REPLACEN	REPLACEMENT/REFURBISHMENT	SISHMENT
DESCRIPTION: A. Purchase of Overhead pulling system (Spider) for stringing of conductor.		JUSTIFICATION: A. Comprehensive pulling system for stringing overhead lines that eliminates the extensive manual labor involved with "tying off" lines on each pole.	ling system for stringing	g overhead lines that	eliminates the extensive n	nanual labor involved v	vith "tying off"
EXPENDITURE SCHEDULE Ac (000's)	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design							
Site Costs & Acquisition							
Construction							
Equipment/Furnishings	394-00	10,000					10,000
Other/Contingency							
TOTAL EXPENDITURES		10,000					10,000

General Plant – Laboratory Equipment

		כמקוומו ב	approximation and a second				
DEPARTMENT: TTD	U	CATEGORY: Labo	Laboratory Equipment		PROJECT TITLE: Laboratory Equipment	aboratory Equip	oment
USEFUL LIFE: Various		SCHEDULED START:	TART:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		X NEW CON	× NEW CONSTRUCTION/EQUIPMENT	UIPMENT	x REPLACE	REPLACEMENT/REFURBISHMENT	BISHMENT
DESCRIPTION: Various equipment used by the department for testing/calibrating meters	ting/calibrating	JUSTIFICATION: Upgrade/Repair of existin	ig and purchase of new r	neter testing equipm	JUSTIFICATION: Upgrade/Repair of existing and purchase of new meter testing equipment by the meter department.	ant	
EXPENDITURE SCHEDULE (000's)	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design							
Site Costs & Acquisition							
Construction							
Equipment/Furnishings	395-00	2,000	2,000	2,000	2,000	2,000	10,000
Other/Contingency							
TOTAL EXPENDITURES		2,000	2,000	2,000	2,000	2,000	10,000

General Plant – Communications Equipment

THIRD TAXING DISTRICT CAPITAL BUDGET WORKSHEET

DEPARTMENT: TTD		CATEGORY: Communication Equipment PRC	DUCE I VUC		PROJECT TITLE: Security Systems	urity Systems	
USEFUL LIFE: 5 yr		SCHEDULED START:	TART:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		NEW CONS	NEW CONSTRUCTION/EQUIPMENT	JIPMENT	X REPLACEM	REPLACEMENT/REFURBISHMENT	SHMENT
Security Systems		Installation of Security systems (Systems Control & Data Acquisition – SCADA) throughout the District. Equipment is for the Second Street, East Avenue, Rowan Street, Norden Place, & Fitch Street substation.	ystems (Systems Contr wan Street, Norden Pla	ol & Data Acquisition ce, & Fitch Street s	I – SCADA) throughout the station.	he District. Equipment	is for the Second
EXPENDITURE SCHEDULE (000's)	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
COMMUNICATIONS EQUIPT.	390-70	14,841	38,971	12,588			66,400
Site Costs & Acquisition							
Construction							
Equipment/Furnishings							
Other/Contingency							
TOTAL EXPENDITURES		14,841	38,971	12,588			66,400

DISTRICT	NORKSHEET
ID TAXING 	- BUDGET \
THIR	APITAL

DEPARTMENT: TTD	C	CATEGORY: Communication Equipment	nunication Equi		PROJECT TITLE: EQUIPMENT & SERVICES	UIPMENT & SEF	RVICES
USEFUL LIFE: 5 yr		SCHEDULED START:	FART:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		NEW CONST	NEW CONSTRUCTION/EQUIPMENT	UIPMENT	X REPLACEM	REPLACEMENT/REFURBISHMENT	SHMENT
Computer Infrastructure –Hardware & Software	/are	Computer Hardware and Software upgrades projected.	Software upgrades proj	ected.			
EXPENDITURE SCHEDULE (000's)	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
COMMUNICATIONS EQUIPT.	390-70	23,030	10,830	8,830	7,830	59,030	109,550
TOTAL EXPENDITURES		23,030	10,830	8,830	7,830	59,030	109,550

General Plant – Miscellaneous Equipment

		Third Capital B	Third Taxing District Capital Budget Worksheet	rict csheet			
DEPARTMENT: TTD	0	CATEGORY: Misc	Miscellaneous Equipment	lent	PROJECT TITLE: Miscellaneous Equipment	Miscellaneou	s Equipment
USEFUL LIFE: 10 yr		SCHEDULED START:	TART:		SCHEDULED COMPLETION:	OMPLETION:	
RANKING:		X NEW CON	X NEW CONSTRUCTION/EQUIPMENT	UIPMENT	x REPLACE	REPLACEMENTREFURBISHMENT	BISHMENT
DESCRIPTION: Miscellaneous capital equipment purchased by the department.	spartment.	JUSTIFICATION: Purchase of capital equipment by the one-time equipment purchases etc.).	oment by the department chases etc.).	that does not fit into	JUSTIFICATION: Purchase of capital equipment by the department that does not fit into any other capital expense category. (i.e. defibrillators one-time equipment purchases etc.).	category. (i.e. defibrilk	ators
		-					
EXPENDITURE SCHEDULE (000's)	Account	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
Engineering/Design							
Site Costs & Acquisition							
Construction							
Equipment/Furnishings	398-00	1,000	1,000	1,000	1,000	1,000	5,000
Other/Contingency							
TOTAL EXPENDITURES		1,000	1,000	1,000	1,000	1,000	5,000