

Lehi City

Power Impact Fee Analysis





TABLE OF CONTENTS

Table of Contents	2
Executive Summary	3
Recommended Power Impact Fees	3
Chapter 1: Overview of the Power Impact Fees	5
Impact Fee Overview	5
Purpose of an Impact Fee	5
Megavolt Ampere (MVA)	5
Impact Fee Calculation	5
Costs That Can or Cannot Be Included in the Impact Fee	5
Description of the Service Area	6
Project Costs and Financing	6
Chapter 2: Impact From Growth Upon the City's Facilities and Level of Service	7
Future Power Demand within the Service Area	7
Level of Service Analysis	7
Chapter 3: Future and Historic Capital Projects Costs	8
Project Capacities Available for Growth	8
Generation Resources	8
Substations	8
Distribution	8
Capital Project Costs	9
Impact Fee Analysis Updates	9
Bond Debt Service and Grant Funds	9
Bond Debt Service Credits	9
Chapter 4: Proportionate Share Analysis	10
Maximum Legal Power Impact Fees	11
Determination of Power Impact Fee	12
Non-Standard Demand Adjustments	12
Annendices: Certification, Service Area Man, Impact Fee Calculations	13



EXECUTIVE SUMMARY

Lehi City, Utah (the City) recently commissioned Bowen Collins & Association (BC&A) to prepare the <u>Lehi City Power Impact Fee Facilities Plan</u> (IFFP). The City has also retained Zions Public Finance, Inc. (Zions) to calculate the City's power impact fees in accordance with the IFFP and Utah State Law. An impact fee is a one-time charge to new development to reimburse the City for the cost of developing new power system capacity that will allow development to occur.

The power impact fee will be assessed to a single, city-wide service area (Service Area). The City has expended approximately \$93,224,861 to construct existing infrastructure and will need to build another \$2,492,400 within the next ten years. There is currently one impact fee eligible bond outstanding related to the power system and no additional power debt is anticipated at this time. Changes to these assumptions may require an update to the impact fee analysis. The total ten-year impact fee qualifying cost of future improvements is estimated to be \$959,666, or about 38.5% of the total anticipated cost of improvements and approximately 18.6% of the existing infrastructure cost has capacity to serve new growth, equal to \$17,352,279.

The City's current demand for power is about 113.67 MVA (megavolt amperes). Power differs from other utilities in that user demand, even amongst existing users, has continued to increase rather than hold constant or even decrease. While planning for future needs, it is important to not only project demand created by new users, but also to calculate increasing demands from current customers. The costs of infrastructure needed to accommodate increased demands from current users cannot be funded through impact fees. It is estimated that the total demand in the 10-year outlook will rise to 189.77 MVA, an increase of 76.10 MVA. Of this, 72.60 MVA can be attributed to new growth. The remaining 3.50 MVA will result from increased demands by current users.

Recommended Power Impact Fees

To arrive at the total impact fee, a fee is calculated for each of the power components, generation resources, substation, distribution, professional services, and debt service credits. Those fees are then compiled to determine the total cost per KVA. Figure ES.1 shows the legal maximum impact fee for residential single phase connections. A typical single-family home is equivalent to approximately 5 KVA (1,000 volt amps) demand at its peak coincidental demand. The impact fee for a single-family home is \$1,187.71 assuming a typical 100 amp service. See Appendix I for the impact fee schedule for non-residential single phase and triple phase.

FIGURE ES.1: MAXIMUM IMPACT FEE SCHEDULE - RESIDENTIAL SINGLE PHASE

Residential Single Phase Electrical Impact Fees													
AMPS	K//V	Peak Coincidental		Impact Foo									
AIVIPS	KVA	Demand KVA		Impact Fee									
100	24.00	5	\$	1,187.71									
125	30.00	6		1,484.64									
150	36.00	7		1,732.08									
200	48.00	8		1,979.52									
225	54.00	10		2,474.40									
400	96.00	14		3,464.16									

Assumes 240V



Figures ES.2 and ES.3 provide calculations of the impact fee for non-standard single or triple phase users that may not fit the schedule found in ES.1 or Appendix I. It is at the Council's discretion if the non-standard calculation will be used. Otherwise, the applicable impact fees shown in ES.1 or Appendix I will be charged.

FIGURE ES.2: CALCULATION OF NON-STANDARD SINGLE PHASE POWER IMPACT FEE

Non-Standard Users Impact Fee Formula - Single Phase Step 1: Amps x Volts / 1,000 = KVA

Step 2: KVA x Power Factor = Peak Coincidental Demand

Step 3: Peak Coincidental Demand x \$247.44 (Price per KVA) = Impact Fee

FIGURE ES.3: CALCULATION OF NON-STANDARD TRIPLE PHASE POWER IMPACT FEE

Non-Standard Users Impact Fee Formula - Triple Phase

Step 1: 1.732 x Amps x Line to Line Volts / 1,000 = KVA

Step 2: KVA x Power Factor = Peak Coincidental Demand

Step 3: Peak Coincidental Demand x \$247.44 (Price per KVA) = Impact Fee

The recommended impact fee structure presented in this analysis has been prepared to satisfy the Impact Fees Act, Utah Code Ann. § 11-36-101 et. Seq., and represents the maximum power impact fees that the City may assess within the Service Area. The City will be required to use other revenue sources to fund any projects identified in the IFFP that constitute repair and replacement, cure any existing deficiencies, or maintain the existing level of service for current users.



CHAPTER 1: OVERVIEW OF THE POWER IMPACT FEES

Impact Fee Overview

An impact fee is a one-time fee, not a tax, charged to new development to recoup the City's cost of constructing power facilities with capacity that will be utilized by new growth. The impact fee is assessed at the time of building permit issuance as a condition of development approval. The calculation of the impact fee must strictly follow the Impact Fees Act to ensure that the fee is equitable, fair, and legally defensible.

This analysis provides documentation that there is a fair comparison, or rational nexus, between the impact fee charged to new development and the impact on the capacity of the system. Impact fees are charged to different types of development and the power impact fee is scaled according to different levels of demand.

Purpose of an Impact Fee

An impact fee is assessed to recover a City's cost of developing latent capacity in its existing system, which existing users have paid for, that will be used to serve future growth. The impact fee also includes the cost of new improvements or expansions that are necessary to meet future demands. Assessing an impact fee ensures that new growth funds its own system needs so existing users do not have to subsidize future growth.

Megavolt Ampere (MVA)

The unit of measurement used for power improvements is the future power demand by MVA. An MVA is equivalent to 1,000 KVA (a KVA is equal to 1,000 volt amps).

Impact Fee Calculation

A fair impact fee is calculated by dividing the cost of existing and future facilities by the KVA demand that will benefit from the unused capacity. 5 KVA represents the peak coincidental demand of a typical single-family residence with 100 amp service. This cost per KVA is applied to a calculation of peak coincidental demand for residential and non-residential users that increase the impact fee as the peak coincidental KVA demand increases.

Costs That Can or Cannot Be Included in the Impact Fee

The impact fees proposed in this analysis are calculated based upon:

- New capital infrastructure for the power system;
- Professional and planning expenses related to the construction of the power system; and
- Historic costs, including bonding, of existing generation resources, substations, and distribution improvements that will serve new development.

The costs that cannot be included in the impact fee are as follows:

- Projects that cure existing deficiencies for existing users;
- Projects that increase the level of service above that which is currently provided;
- Operations and maintenance costs;
- Costs of facilities funded by grants or other funds that the City does not have to repay; and
- Costs of reconstruction of facilities that do not have capacity to serve new growth.



Description of the Service Area

The power system is comprised of a combination of generation resource and operations facilities, substations, and distribution lines that will provide power for homes and businesses located in Lehi City. The power system service area is the same as the incorporated City boundaries.

Project Costs and Financing

During the impact fee planning horizon, the City anticipates converting the carter substation in order to increase capacity. The proposed impact fees are comprised of the costs of existing and future power capital projects that benefit additional development within the Service Area, and professional expenses pertaining to the regular update of the IFFP and impact fee analysis.

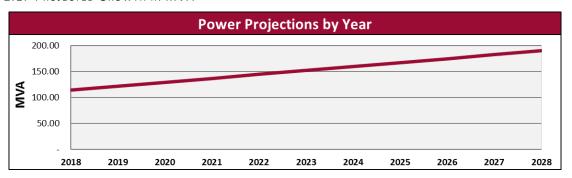


CHAPTER 2: IMPACT FROM GROWTH UPON THE CITY'S FACILITIES AND LEVEL OF SERVICE

Future Power Demand within the Service Area

Power demand within the City will increase as development activity rebounds and homes and businesses are built. Currently there is a peak coincidental demand for 113.67 MVA. It is estimated that in 10 years demand will increase to 187.77 MVA. The majority of this increase in demand will be attributable to new growth, but it is also expected that demand for 3.50 MVA will be attributable to increased demand from existing users.

FIGURE 2.1: PROJECTED GROWTH IN MVA



Level of Service Analysis

The level of service standard is established in the IFFP Table 3-1 and shown below in Figure 2.2. This is a defensible level of service that has been recently and clearly established. As previously stated, the City expects that demand for power from its existing users will increase over the next 10 years. The portion of future costs related to this increase in demand cannot be funded with impact fees. The impact fee analysis uses a level of service of 5 KVA as the peak coincidental demand that a typical single family residential connection places upon the system as the basis for the impact fee calculations.

FIGURE 2.2: LEVEL OF SERVICE SUMMARY

Power System Future Level of Service

Component	Level of Service
Substation Capacity	"N-1" Redundancy
Distribution Lines	90% Listed Peak Capacity
Power Factor	0.95
Internal Generation	7.26 MVA available for existing and future
Operations Building	125 SF per MVA of system demand
Peak Coincidental Demand	5.0 kVA per 100 amp residential service



CHAPTER 3: FUTURE AND HISTORIC CAPITAL PROJECTS COSTS

The Impact Fees Act allows for the inclusion of various cost components in the calculation of the impact fees. Impact fees can only fund system improvements which are defined as infrastructure that contributes to the entire system's capacity rather than just to a small, localized area.

Project Capacities Available for Growth

GENERATION RESOURCES

Although much of the City's power is purchased from market resources the City recently completed an internal power generation project which allows the City to shave its power load during peak periods. 38.26% of the internal generation capacity is available to serve the ten-year growth.

SUBSTATIONS

As stated previously, the City's existing power demand is based on peak day power loads of 113.7 MVA. The IFFP found that this demand consumes all of the capacity in substation built before 2013. Substation facilities built after 2013 have capacity to serve future growth with 47.30% of the capacity benefitting ten-year growth.

DISTRIBUTION

The IFFP identifies the capacity in existing distribution lines available to serve ten-year growth. Using the asset list in Figure 3.1 the "Distribution After 2013" column refers to 2100 North, SR-92 and Thanksgiving Point improvements and all other system level assets are included in the "Distribution Before 2013" column. 26.2% of the system level improvements have available capacity to serve ten-year demand and the distribution after 2013 projects were allocated according to the percentages shown in the IFFP Table ES-3.

Figure 3.1 classifies the cost of historic capital projects that has been expended to date in the construction of the existing substations, generation and operations facilities, and distribution lines. These costs do not consider standard O&M expenses.

FIGURE 3.1: HISTORIC CAPITAL PROJECTS

Asset Type	Distribution Before 2013				Distribution After 2013		General System		Substation Before 2013		Substation After 2013		Generation Resources		Operations Bldg		Other		Su	m of Historic Cost
Non-Qualifying	\$	11,545,245	\$	-	\$	1,806,951	\$	840,811	\$	-	\$	-			\$	15,643,907	\$	29,836,915		
Qualifying Total		13,182,745		1,746,584		-		13,567,761		15,375,862		10,446,452		9,068,542		-		63,387,946		
Totals	\$	24,727,991	\$	1,746,584	\$	1,806,951	\$	14,408,572	\$	15,375,862	\$	10,446,452	\$	9,068,542	\$	15,643,907	\$	93,224,861		

Capital Project Costs

The electric system has one impact fee eligible project planned for the ten-year impact fee horizon for the conversion of the Carter Substation. The cost of the future capital project is shown in Figure 3.2.

FIGURE 3.2: CAPITAL PROJECT COSTS TO BE FUNDED THROUGH IMPACT FEES

Project Name	2	2018 Cost		truction Cost	Year Impact e Qualifying Cost	q	npact Fee qualifying eyond 10 Years	Non Impact Fee Qualifying		
Generation Resources										
						\$	-	\$	-	
Generation Resources Subtotal	\$	-	\$	-	\$ -	\$	-	\$	-	
Substation										
Conversion of Carter Substation		2,492,400	2	2,492,400	1,462,540		959,666		70,194	
Substation Subtotal	\$	2,492,400	\$ 2	2,492,400	\$ 1,462,540	\$	959,666	\$	70,194	
Distribution Line										
	\$	-	\$	-	\$ -	\$	-	\$	-	
Distribution Line Subtotal	\$	-	\$	-	\$ -	\$	-	\$	-	
Ten Year Total	\$	2,492,400	\$ 2	2,492,400	\$ 1,462,540	\$	959,666	\$	70,194	

Source: BC&A Power IFFP Table 6-1 and 6-2

IMPACT FEE ANALYSIS UPDATES

As development occurs and capital project planning is periodically revised, the future lists of capital projects and their costs may be different than the information utilized in this analysis. For this reason, it is assumed that the City will perform updates to the analysis every three years. The cost of updating the IFFP/IFA has been included in the impact fee calculation labeled as professional services.

Bond Debt Service and Grant Funds

The City currently has one outstanding debt issue related to the power system; the Series 2018 Electric Revenue Refunding Bonds. The bonds were issued to fund generation resources and operations building projects. The portion of the bond related to ten-year growth is impact fee eligible and the percentages relating to ten-year growth are shown in Figure 3.3.

FIGURE 3.3: 2018 ELECTRIC BOND

Component	Tota	al Project Cost*	\$ of Project Bond Funded*	% of Bond Total to Component	% Project to Existing	% Project to 10 Year	% Project to Beyond 10
Generation	\$	10,446,452	\$ 8,372,153	54%	62%	38%	0%
Operations		9,068,542	7,267,847	46%	31%	19%	50%
Total	\$	19,514,994	\$ 15,640,000				

 $^{{}^{*}}$ Balance of each project that exceeded the bonded amount was cash funded by the City

BOND DEBT SERVICE CREDITS

A portion of the projects funded by the 2018 bond benefit existing users. City funds such as electric rate revenues will be used to fund those portions of the bond. Therefore, a credit has been included in the impact fee to offset the cost of funding these improvements through City revenues which all users contribute to in order to avoid new users from being required to shoulder more than their fair share of the costs. See Appendix G for the credit calculation.

Z P F I

Lehi City Power Impact Fee Analysis

CHAPTER 4: PROPORTIONATE SHARE ANALYSIS

The Impact Fees Act requires the impact fee analysis to estimate the proportionate share of the cost for existing capacity that will be recouped. This chapter will show in Figure 4.1 that the proposed impact fee for system improvements is reasonably related to the impact on the power system from new development activity.

The proportionate share analysis considers the manner of funding utilized for existing public facilities. Historically the City has funded existing infrastructure with sources including the following:

- Property Tax Revenues
- User Rates
- Grants
- Bond Proceeds
- Developer Exactions

Property Tax Revenues/User Rate Revenues

In the future, the City will primarily rely upon user rate revenues to fund the operations and maintenance of the system. Some rate revenues will be used to pay the debt service of the bonds in years when impact fee revenues are insufficient to cover the impact fee eligible portion of the bond payment. However, if rate revenues are used to pay what should be funded through impact fees (due to a shortfall in impact fee revenues), then the operational fund will be repaid with impact fees for what the impact fee fund needed to borrow.

Grant Funding

Grant funding is not anticipated for any of the future projects that will be constructed in the power system. However, if they are received, future impact fees will be discounted according to the size of grant and what it will be intended to fund.

Developer Credits

If a project included in the Impact Fee Facilities Plan (or a project that will offset the demand for a system improvement that is listed in the IFFP) is constructed by a developer then that developer is entitled to a credit against impact fees owed. (Utah Impact Fees Act, 11-36a-304(2)(f)). There are currently no projects in this analysis that would entitle a developer to a credit.

Time-Price Differential

Utah Code 11-36a-301(2)(h) allows for the inclusion of a time-price differential to create fairness for costs of projects paid at different times. All users who pay an impact fee today or within the next ten years will benefit from projects to be constructed and included in the fee. Although permissible according to impact fee code, the City's legal counsel has recommended that the City not include inflation for future capital projects.

Z P F I

Lehi City Power Impact Fee Analysis

Maximum Legal Power Impact Fees

As shown in Figure 4.1, the maximum legal impact fee per MVA is calculated to be \$247,439.96 which is \$247.44 per KVA. This fee is the combination of individual fees for the components of generation resources, substations, distribution and professional fees. Each fee for individual components is based upon the historic and future costs divided by the total and available capacities. This results in a very precise impact fee and complies with the Impact Fees Act.

FIGURE 4.1: POWER IMPACT FEE CALCULATION

Existing Generation Related Debt - INTEREST ONLY 5,192,298 38.26% 1,986,573 72.60 2	Component	otal Cost to Component	% That will Serve Ten Year Demand	Cost to Se Ten Yea Deman	ır	MVA to be Provided through 2028	lm	pact Fee Cost per MVA
Ceneration Related Debt to be Issued - INTEREST ONLY	Generation Resources Impact Fee							
Existing Generation Projects	Future 10 Year Capital Projects	\$ -	0.00%	\$	-	72.60	\$	-
Existing Generation Related Debt - INTEREST ONLY	Generation Related Debt to be Issued - INTEREST ONLY	-	0.00%		-	72.60		-
Section Sect	Existing Generation Projects	10,446,452	38.26%	3,990	5,813	72.60		55,053
Operations Bidg Impact Fee	Existing Generation Related Debt - INTEREST ONLY	5,192,298	38.26%	1,980	5,573	72.60		27,363
Future 10 Year Capital Projects \$ - 0.00% \$ - 72.60 \$	Generation Resources Subtotal	\$ 15,638,750		\$ 5,983	3,386		\$	82,415.78
Operations Bidg Related Debt - INTEREST ONLY	Operations Bldg Impact Fee							
Existing Operations Bidg Projects 9,068,542 19.20% 1,740,861 72.60 2 Existing Operations Bidg Related Debt - INTEREST ONLY 4,507,422 19.20% 865,276 72.60 1 Operations Bidg Subtotal \$ 13,575,964 \$ 2,606,137 \$ 35,8 Substation Impact Fee Future 10 Year Capital Projects \$ 2,492,400 \$ 86,88% \$ 1,462,540 72.60 \$ 2 Substation Related Debt to be Issued - INTEREST ONLY - 0.00% - 72.60	Future 10 Year Capital Projects	\$ -	0.00%	\$	-	72.60	\$	-
Existing Operations Bidg Related Debt - INTEREST ONLY	Operations Bldg Related Debt - INTEREST ONLY	-	0.00%		-	72.60		-
Substation Impact Fee	Existing Operations Bldg Projects	9,068,542	19.20%	1,740	0,861	72.60		23,979
Substation Impact Fee Future 10 Year Capital Projects \$ 2,492,400 \$ 58.68% \$ 1,462,540 72.60 \$ 2	Existing Operations Bldg Related Debt - INTEREST ONLY	4,507,422	19.20%	86	5,276	72.60		11,918
Future 10 Year Capital Projects \$ 2,492,400 58.68% \$ 1,462,540 72.60 \$ 2	Operations Bldg Subtotal	\$ 13,575,964		\$ 2,606	5,137		\$	35,897.21
Substation Related Debt to be Issued - INTEREST ONLY	Substation Impact Fee							
Existing Substation Pre-2013 Projects	Future 10 Year Capital Projects	\$ 2,492,400	58.68%	\$ 1,462	2,540	72.60	\$	20,145
Existing Substation Post 2013 Projects 15,375,862 47.30% 7,273,245 72.60 10 Existing Substation Related Debt - OUTSTANDING INTEREST - 0.00% - 72.60 Substation Subtotal \$ 31,436,023 \$ 8,735,785 \$ 120,3 Distribution Impact Fee Future 10 Year Capital Projects \$ - 0.00% \$ - 72.60 \$ Existing Distribution Related Debt to be Issued - INTEREST ONLY - 0.00% - 72.60 Existing Distribution Projects Pre-2013 13,182,745 26.21% 3,455,668 72.60 4 Existing Distribution Projects Post 2013 1,746,584 50.71% 885,693 72.60 1 Existing Distribution Related Debt - OUTSTANDING INTEREST - 0.00% - 72.60 Distribution Subtotal \$ 14,929,329 \$ 4,341,361 \$ 5 Professional Services / Credits Professional Services / Credits Subtotal \$ 60,000 \$ 5 60,000 72.60 \$ 8 Credits* Professional Services / Credits Subtotal \$ 60,000 \$ 5 60,000 \$ 5 60,000 \$ 5 65	Substation Related Debt to be Issued - INTEREST ONLY	-	0.00%		-	72.60		-
Existing Substation Related Debt - OUTSTANDING INTEREST - 0.00% - 72.60	Existing Substation Pre-2013 Projects	13,567,761	0.00%		-	72.60		-
Substation Subtotal \$ 31,436,023 \$ 8,735,785 \$ 120,3	Existing Substation Post 2013 Projects	15,375,862	47.30%	7,27	3,245	72.60		100,182
Distribution Impact Fee	Existing Substation Related Debt - OUTSTANDING INTEREST	-	0.00%		-	72.60		-
Future 10 Year Capital Projects \$ - 0.00% \$ - 72.60 \$	Substation Subtotal	\$ 31,436,023		\$ 8,735	5,785		\$	120,327.62
Future Distribution Related Debt to be Issued - INTEREST ONLY	Distribution Impact Fee							
Existing Distribution Projects Pre-2013 13,182,745 26.21% 3,455,668 72.60 4	Future 10 Year Capital Projects	\$ -	0.00%	\$	-	72.60	\$	-
Existing Distribution Projects Post 2013 1,746,584 50.71% 885,693 72.60 1	Future Distribution Related Debt to be Issued - INTEREST ONLY	-	0.00%		-	72.60		-
Existing Distribution Related Debt - OUTSTANDING INTEREST - 0.00% - 72.60	Existing Distribution Projects Pre-2013	13,182,745	26.21%	3,45	5,668	72.60		47,599
Distribution Subtotal \$ 14,929,329 \$ 4,341,361 \$ 5	Existing Distribution Projects Post 2013	1,746,584	50.71%	88!	5,693	72.60		12,200
Professional Services / Credits \$ 60,000 100% \$ 60,000 72.60 \$ 8 Credits* (5 Professional Services / Credits Subtotal \$ 60,000 \$ 60,000 \$ (5	Existing Distribution Related Debt - OUTSTANDING INTEREST	-	0.00%		-	72.60		-
Professional Services \$ 60,000 100% \$ 60,000 72.60 \$ 8 Credits* (5 Professional Services / Credits Subtotal \$ 60,000 \$ 60,000 \$ (5	Distribution Subtotal	\$ 14,929,329		\$ 4,341	l,361		\$	59,798
Credits* (5 Professional Services / Credits Subtotal \$ 60,000 \$ 60,000 \$ (5	Professional Services / Credits							
Professional Services / Credits Subtotal \$ 60,000 \$ 60,000 \$ (5	Professional Services	\$ 60,000	100%	\$ 60	0,000	72.60	\$	826.45
	Credits*							(51,825)
Total Impact Foo Por MVA	Professional Services / Credits Subtotal	\$ 60,000		\$ 60	0,000		\$	(50,999)
10tal III 13 21,720,003 13 247.4	Total Impact Fee Per MVA	\$ 75,640,066		\$ 21,726	5,669		\$	247,439.96

^{*}See Appendix G for credit calculation



DETERMINATION OF POWER IMPACT FEE

The final impact fees assessed are based upon the demand of the electrical service as shown below in Figure 4.2. See Appendix I for the impact fee schedule for non-residential single phase and triple phase.

FIGURE 4.2: MAXIMUM IMPACT FEE SCHEDULE - SINGLE PHASE

Residential Single Phase Electrical Impact Fees													
AMPS	KVA	Peak Coincidental Demand KVA		Impact Fee									
100	24.00	5	\$	1,187.71									
125	30.00	6		1,484.64									
150	36.00	7		1,732.08									
200	48.00	8		1,979.52									
225	54.00	10		2,474.40									
400	96.00	14		3,464.16									

Assumes 240V

NON-STANDARD DEMAND ADJUSTMENTS

The City reserves the right under the Impact Fees Act (Utah Code 11-36-402(1)(c,d)) to assess an adjusted fee to respond to unusual circumstances and to ensure that the impact fees are assessed fairly. The impact fee ordinance must include a provision that permits adjustment of the fee for a particular development based upon studies and data submitted by the developer that indicate a more realistic and accurate impact upon the City's infrastructure.

Non-standard impact fees will be calculated based on the KVA demand their connection generates and multiplied by the impact fee per KVA of \$247.44 as described in Figure 4.3 for single phase connections and in Figure 4.4 for triple phase connections.

FIGURE 4.3: CALCULATION OF NON-STANDARD SINGLE PHASE POWER IMPACT FEE

Non-Standard Users Impact Fee Formula - Single Phase
Step 1: Amps x Volts / 1,000 = KVA
Step 2: KVA x Power Factor = Peak Coincidental Demand
Step 3: Peak Coincidental Demand x \$247.44 (Price per KVA) = Impact Fee

FIGURE 4.4: CALCULATION OF NON-STANDARD TRIPLE PHASE POWER IMPACT FEE

Non-Standard Users Impact Fee Formula - Triple Phase
<u> </u>
Step 1: 1.732 x Amps x Line to Line Volts / 1,000 = KVA
Step 2: KVA x Power Factor = Peak Coincidental Demand
Step 3: Peak Coincidental Demand x \$247.44 (Price per KVA) = Impact Fee



APPENDICES: CERTIFICATION, SERVICE AREA MAP, IMPACT FEE CALCULATIONS

Z P F I

Lehi City Power Impact Fee Analysis

In accordance with Utah Code Annotated, 11-36a-306(2), Zions Public Finance, Inc. (Zions), makes the following certification:

Zions certifies that the attached impact fee analysis:

- 1. includes only the cost of public facilities that are:
 - a. allowed under the Impact Fees Act; and
 - b. actually incurred; or
 - c. projected to be incurred or encumbered within six years after the day on which each impact fee is paid;
- 2. does not include:
 - a. costs of operation and maintenance of public facilities;
 - b. cost of qualifying public facilities that will raise the level of service for the facilities, through impact fees, above the level of service that is supported by existing residents;
 - c. an expense for overhead, unless the expense is calculated pursuant to a methodology that is consistent with generally accepted cost accounting practices and the methodological standards set forth by the federal Office of Management and Budget for federal grant reimbursement;
- 3. offset costs with grants or other alternate sources of payment; and
- 4. complies in each and every relevant respect with the Impact Fees Act.

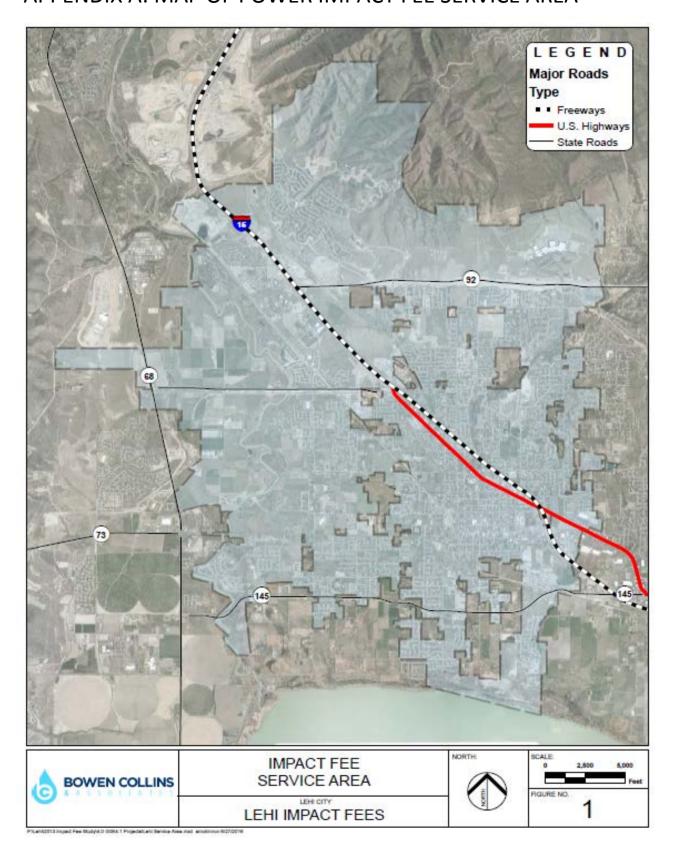
Zions Public Finance, Inc. makes this certification with the following caveats:

- All of the recommendations for implementations of the Impact Fee Facilities Plan (IFFP) made
 in the IFFP or in the impact fee analysis are followed in their entirety by City staff and Council
 in accordance to the specific policies established for the Service Area.
- 2. If all or a portion of the IFFP or impact fee analysis are modified or amended, this certification is no longer valid.
- 3. All information provided to Zions Public Finance, Inc., its contractors or suppliers is assumed to be correct, complete and accurate. This includes information provided by Lehi City and outside sources.

Dated: 7/20/2018

ZIONS PUBLIC FINANCE, INC.

APPENDIX A: MAP OF POWER IMPACT FEE SERVICE AREA



APPENDIX B: GROWTH PROJECTIONS

С

D

Ε

CURRENT AND FUTURE MVA DEMAND

TABLE B.1: CURRENT AND FUTURE MVA

1	Year	Peak Coincidental Demand (MVA)
2	2018	113.67
3	2019	121.28
4	2020	128.89
5	2021	136.50
6	2022	144.11
7	2023	151.72
8	2024	159.33
9	2025	166.94
10	2026	174.55
11	2027	182.16
12	2028	189.77

POWER MVA

Current Peak Coincidental Demand (MVA)
Growth in Demand from Existing Customers (MVA)
Total Peak Coincidental Demand in 2028 (MVA)

F

10 Year Growth in Peak Coincidental Demand (MVA) 72.60

G

Н

113.67

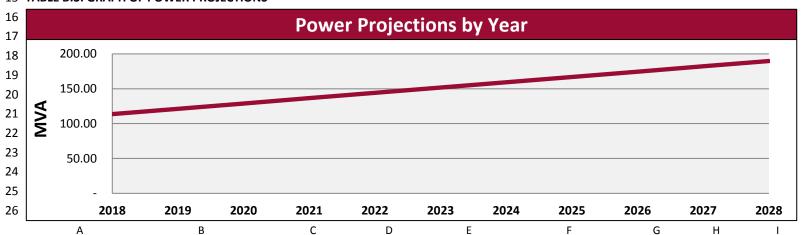
189.77

3.50

13 Source: Power IFFP Prepared By BC&A

14

15 TABLE B.3: GRAPH OF POWER PROJECTIONS



24

25

26

1

2

APPENDIX C: HISTORIC ASSET DATA SUMMARY

	A Table C.1: Historic A	Asse	B t Data Summar	У	С	D		E		F	Н		I	J			
1	Asset Type		Distribution Before 2013		istribution After 2013	General Syst	em	Substation Before 2013	Sul	bstation After 2013	Generation Resources	Ope	rations Bldg	Other	Su	m of Historic Cost	1
2	Equipment	\$	-			\$	-	\$ -						\$ 4,074,797	\$	4,074,797	2
3	Project		11,545,245			1,806,9	951	840,811						10,355,960		24,548,968	3
4	System		13,182,745		1,746,584		-	13,567,761		15,375,862	10,446,452		9,068,542	-		63,387,946	4
5	Vehicle		-				-	-						1,213,150		1,213,150	5
6																	6
7																	7
8																	8
9		<u> </u>															9
10	Totals	\$	24,727,991	\$	1,746,584	\$ 1,806,9	951	\$ 14,408,572	\$	15,375,862	\$ 10,446,452	\$	9,068,542	\$ 15,643,907	\$	93,224,861	10
11																	11
12	Table C.2: Qualifyin	g an	d Non-Qualifyi	ng As	ssets												12
13	Asset Type		Distribution Before 2013		istribution After 2013	General Syst	em	Substation Before 2013	Su	bstation After 2013	Generation Resources	Ope	rations Bldg	Other	Su	m of Historic Cost	13
14	Non-Qualifying	\$	11,545,245	\$	-	\$ 1,806,9	951	\$ 840,811	\$	-	\$ -		_	\$ 15,643,907	\$	29,836,915	14
15	Qualifying Total		13,182,745		1,746,584		-	13,567,761		15,375,862	10,446,452		9,068,542	-		63,387,946	15
16	Totals	\$	24,727,991	\$	1,746,584	\$ 1,806,9	951	\$ 14,408,572	\$	15,375,862	\$ 10,446,452	\$	9,068,542	\$ 15,643,907	\$	93,224,861	16
	Α		В		С	D		E		F	Н		T	J			

APPENDIX D: HISTORIC CITY ASSET DATA

able D.1: Do	etailed Asset List Description	Owning System	<u>Түре</u>	Service Life	In Service	Funding	Qualifying	Acquire Date	<u>Function</u>	Original Cost	<u>Notes</u>
31.40.003	Land	Electric	Project	0	Yes	City	Non-Qualifying	Acquire Date	General System	\$ 13,115.90	Improvements Before 2013
31.40.051	Land-Substation New 700 S Easements	Electric Electric	System System	100 10	Yes Yes	City City	Qualifying Qualifying		Substation Distribution	161,576.96 6,000.00	Improvements Before 2013 Improvements Before 2013
31.40.070	Easement-New Substation	Electric	System	100	Yes	City	Qualifying		Substation	5,000.00	Improvements Before 2013
31.40.088 31.40.089	Easement- East Ind Park 12 KV Line Easement	Electric Electric	System System	10 10	Yes	City	Qualifying Qualifying		Distribution Distribution	2,975.00 1,607.00	Improvements Before 2013 Improvements Before 2013
31.40.090 32.40.002	Land Purchase Buildings-1957	Electric Electric	System System	10 10	Yes Yes	City City	Qualifying Qualifying	1957	General System General System	300,225.00 471.58	Improvements Before 2013 Improvements Before 2013
2.40.002	Buildings-1966	Electric	System	10	Yes	City	Qualifying	1966	General System	333.19	Improvements Before 2013
32.40.007 32.40.008	Buildings-1970 Shop-1971	Electric Electric	System System	10 10	Yes	City	Qualifying Qualifying	1970 1971	General System General System	711.67 7,720.70	Improvements Before 2013 Improvements Before 2013
32.40.009	Shop-1974	Electric	System	10	Yes	City	Qualifying	1974	General System	553.09	Improvements Before 2013
32.40.012 32.40.014	Buildings-1978 Buildings-1979	Electric Electric	System System	10 10	Yes	City	Qualifying Qualifying	1978 1979	General System General System	3,487.00 23,031.10	Improvements Before 2013 Improvements Before 2013
32.40.030 32.40.033	Shop-1987 Buildings-1988	Electric Electric	System System	10 10	Yes Yes	City City	Qualifying Qualifying	1987 1988	General System General System	42,423.64 9,474.37	Improvements Before 2013 Improvements Before 2013
32.40.046	Parking Lot	Electric	System	10	Yes	City	Qualifying	1300	General System	4,693.50	Improvements Before 2013
32.40.067 32.40.068	Comm Trolly Openers (4) Power Building and Shop	Electric Electric	System System	10 10	Yes	City	Qualifying Qualifying		Other General System	2,284.00 751,365.86	Improvements Before 2013 Improvements Before 2013
32.40.069	Building Improvements	Electric	System	10	Yes	City	Qualifying		General System	4,869.65	Improvements Before 2013
32.40.070 32.40.071	Cy/Meter & 4" Comm Lines Building	Electric Electric	Project System	10 10	Yes Yes	City	Non-Qualifying Qualifying		Distribution General System	16,272.00 70,560.02	Improvements Before 2013 Improvements Before 2013
32.40.072 32.40.073	Inventory Storage Lot Building Construction	Electric Electric	System System	10 10	Yes Yes	City City	Qualifying Qualifying		General System General System	118,360.98 5,628.81	Improvements Before 2013 Improvements Before 2013
2.40.074	Building Construction	Electric	System	10	Yes	City	Qualifying		General System	5,535.00	Improvements Before 2013
3.40.001	PDS-Prior PDS-Substation	Electric Electric	System System	10 10	Yes	City	Qualifying Qualifying		General System Substation	444,390.35 18,509.29	Improvements Before 2013 Improvements Before 2013
3.40.005	PDS-Substation	Electric	System	10	Yes	City	Qualifying		Substation	22,002.00	Improvements Before 2013
3.40.011	PDS 1977 PDS 1978	Electric Electric	System	10 10	Yes	City	Qualifying Qualifying	1977 1978	Distribution Distribution	90,709.68 35,949.48	Improvements Before 2013 Improvements Before 2013
3.40.015	PDS 1979	Electric	System	10	Yes	City	Qualifying	1979	Distribution	82,982.67	Improvements Before 2013
3.40.018 3.40.019	PDS-Substation 1981 PDS 1981	Electric Electric	System System	10 10	Yes Yes	City	Qualifying Qualifying	1981 1981	Substation Distribution	81,326.47 8,924.31	Improvements Before 2013 Improvements Before 2013
3.40.021 3.40.022	PDS-Substation 1982 PDS 1982	Electric Electric	System System	10 10	Yes Yes	City City	Qualifying Qualifying	1982 1982	Substation Distribution	686,030.41 16,419.89	Improvements Before 2013 Improvements Before 2013
3.40.024	PDS-Substation 1983	Electric	System	10	Yes	City	Qualifying	1983	Substation	31,028.02	Improvements Before 2013
3.40.025 3.40.026	PDS 1983 PDS-Substation 1984	Electric Electric	System System	10 10	Yes Yes	City	Qualifying Qualifying	1983 1984	Distribution Substation	22,779.89 1,915.30	Improvements Before 2013 Improvements Before 2013
3.40.027	PDS 1984	Electric	System	10	Yes	City	Qualifying	1984	Distribution	88,401.46	Improvements Before 2013
3.40.028 3.40.029	PDS 1985 PDS 1986	Electric Electric	System System	10 10	Yes	City City	Qualifying Qualifying	1985 1986	Distribution Distribution	57,713.85 53,515.47	Improvements Before 2013 Improvements Before 2013
3.40.031	PDS 1987	Electric	System	10	Yes	City	Qualifying	1987	Distribution	65,391.58	Improvements Before 2013
3.40.033 3.40.035	PDS 1988 Southeast Utility Constru	Electric Electric	System System	10 10	Yes Yes	City	Qualifying Qualifying	1988	Distribution Distribution	46,480.04 69,237.84	Improvements Before 2013 Improvements Before 2013
3.40.036 3.40.037	PDS 1989 PDS 1990	Electric Electric	System System	10 10	Yes Yes	City	Qualifying Qualifying	1989 1990	Distribution Distribution	78,259.08	<u>'</u>
3.40.037	PDS 1990 PDS 1991	Electric	System	10	Yes	City City	Qualifying	1990	Distribution	74,921.36	Improvements Before 2013 Improvements Before 2013
3.40.040 3.40.042	PDS 1992 PDS 1993	Electric Electric	System System	10 10	Yes Yes	City	Qualifying Qualifying	1992 1993	Distribution Distribution	90,342.72 222,031.49	Improvements Before 2013 Improvements Before 2013
3.40.054	Bond Costs	Electric	System	10	Yes	City	Qualifying		Other	23,628.87	Improvements Before 2013
3.40.060 3.40.071	PDS 1993-1994 PDS- Sub Dev 94-95	Electric Electric	System Project	10 10	Yes	City	Qualifying Non-Qualifying	1994 1995	Distribution Distribution	504,005.21 421,236.07	Improvements Before 2013 Improvements Before 2013
3.40.074	PDS 1994-1995	Electric	System	10	Yes	City	Qualifying	1995	Distribution	135,339.01	Improvements Before 2013
3.40.075 3.40.084	New Substation- 1995 Substation Road	Electric Electric	System System	10 10	Yes	City City	Qualifying Qualifying	1995 1995	Substation Substation	1,218,191.10 57,818.49	Improvements Before 2013 Improvements Before 2013
3.40.095	Substation #2	Electric	System	10	Yes	City	Qualifying	1995	Substation	231,687.88	Improvements Before 2013
3.40.096 3.40.098	PDS 1995-1996 Substation #3	Electric Electric	System System	10 10	Yes	City	Qualifying Qualifying	1996 1996	Distribution Substation	296,796.57 63,179.00	Improvements Before 2013 Improvements Before 2013
3.40.099	PDS Sub Dev 1995-1996	Electric	Project	10	Yes	City	Non-Qualifying	1996	Distribution	182,644.65	Improvements Before 2013
3.40.100 3.40.102	New Substation Road New Substation & Improve	Electric Electric	System System	10 10	Yes Yes	City	Qualifying Qualifying	1996 1996	Substation Substation	1,904.53 75,291.53	Improvements Before 2013 Improvements Before 2013
33.40.106 33.40.150	Subdivision Development Exp Improvements	Electric Electric	Project System	10 10	Yes Yes	City	Non-Qualifying Qualifying		Distribution Distribution	344,415.59 323,264.04	Improvements Before 2013 Improvements Before 2013
33.40.151	Power Dist Sytem-Improve	Electric	System	10	Yes	City	Qualifying		Distribution	57,492.34	Improvements Before 2013
33.40.152 33.40.153	Improvements to Sytem 500 West Cutover	Electric Electric	System System	10 10	Yes Yes	City City	Qualifying Qualifying		Distribution Distribution	12,052.59 183,184.79	Improvements Before 2013 Improvements Before 2013
3.40.154	South Cut Over	Electric	System	10	Yes	City	Qualifying		Distribution	40,044.10	Improvements Before 2013
3.40.155 3.40.156	1st East Project New Substation	Electric Electric	System	10 10	Yes	City	Qualifying Qualifying	1998	Distribution Substation	20,092.37 5,334.10	Improvements Before 2013 Improvements Before 2013
3.40.157	Elec Subdivision Development	Electric	Project	10	Yes	City	Non-Qualifying		Distribution	164,923.04	Improvements Before 2013
3.40.158 3.40.159	Faucett Line Extension 500 W Cutover	Electric Electric	System System	10 10	Yes	City	Qualifying Qualifying		Distribution Distribution	45,661.27 9,945.00	Improvements Before 2013 Improvements Before 2013
3.40.160	Improvements-'99	Electric	System	10	Yes	City	Qualifying Qualifying	1999	Distribution	91,128.74	Improvements Before 2013
3.40.161 3.40.162	Elec Subdivision Development Bore Main St and 1700W	Electric Electric	System System	10 10	Yes Yes	City	Qualifying		Distribution Distribution	527,218.83 12,625.00	Improvements Before 2013 Improvements Before 2013
3.40.163 3.40.164	Christmas Lighting 15N Underground Dist Line	Electric Electric	System System	10 10	Yes Yes	City City	Qualifying Qualifying	-	Other Distribution	31,392.55 148,284.75	Improvements Before 2013 Improvements Before 2013
3.40.165	Main Street Lighting	Electric	System	10	Yes	City	Qualifying		Other	210,638.02	Improvements Before 2013
3.40.166 3.40.167	Old Up&L Lines Subdivision Improvements	Electric Electric	System Project	10 10	Yes	City City	Qualifying Non-Qualifying	-	Distribution Distribution	15,514.00 487,617.13	Improvements Before 2013 Improvements Before 2013
3.40.168	Improvements- Vets Park	Electric	System	10	Yes	City	Qualifying	2000	Distribution	42,426.60	Improvements Before 2013
3.40.169 3.40.170	Misc Improvements 2001 Substation #5	Electric Electric	System System	10 10	Yes Yes	City	Qualifying Qualifying	2001	Distribution Substation	430,106.49 3,107,145.19	Improvements Before 2013 Improvements Before 2013
3.40.171 3.40.172	300 East Cut Over 02 Improvements	Electric Electric	System Project	10 10	Yes Yes	City	Qualifying Non-Qualifying		Distribution Distribution	15,650.00 519,513.77	Improvements Before 2013 Improvements Before 2013
3.40.173	Up&L	Electric	System	10	Yes	City	Qualifying		Distribution	9,849.00	Improvements Before 2013
3.40.174 3.40.175	Power Agreement 550 E 2600 N Agreement	Electric Electric	System System	10 10	Yes Yes	City	Qualifying Qualifying		Distribution Distribution	20,000.00 10,065.00	Improvements Before 2013 Improvements Before 2013
3.40.176	Thanksgiving Point Metering	Electric	System	10	Yes	City	Qualifying		Distribution	25,971.98	Improvements Before 2013
3.40.177 3.40.178	Additions to System 2003 System Improvement	Electric Electric	System System	10 10	Yes	City City	Qualifying Qualifying	2003	Distribution Distribution	867,793.65 83,422.66	Improvements Before 2013 Improvements Before 2013
3.40.179	SID Improvements	Electric	System	10	Yes	SID Bond	Non-Qualifying		Other	1,333,438.22	Improvements Before 2013
3.40.180 3.40.182	Travis Ridge Substation 2004 System Improvements	Electric Electric	System System	10 10	Yes Yes	City City	Qualifying Qualifying	2004	Substation Distribution	525,451.72 250,807.21	Improvements Before 2013 Improvements Before 2013
3.40.184 3.40.191	Add'l 2003 Subdivision Cost Increased Pipe Size	Electric Electric	System System	10 10	Yes Yes	City	Qualifying Qualifying	2003	Distribution Distribution	371,340.00 6,194.01	Improvements Before 2013 Improvements Before 2013
3.40.192	Glen Carter Sub	Electric	System	10	Yes	City	Qualifying		Substation	99,441.26	Improvements Before 2013
3.40.196 3.40.208	Substation 36 Subdivision Development	Electric Electric	System System	10 10	Yes	City	Qualifying Qualifying		Substation Other	1,406,774.97 2,082,432.72	Improvements Before 2013 Improvements Before 2013
3.40.209	700 S 300 E Project	Electric	System	10	Yes	City	Qualifying		Distribution	13,034.70	Improvements Before 2013
3.40.210 3.40.211	Fence Concrete	Electric Electric	System System	10 10	Yes Yes	City City	Qualifying Qualifying		Other Other	5,847.00 12,739.80	Improvements Before 2013 Improvements Before 2013
3.40.212 3.40.213	Conduits at 700 S Steel Pole	Electric Electric	System System	10 10	Yes Yes	City City	Qualifying Qualifying		Distribution Other	48,562.00 36,450.00	Improvements Before 2013 Improvements Before 2013
3.40.214	Fiberglass Arm	Electric	System	10	Yes	City	Qualifying		Other	7,381.00	Improvements Before 2013 Improvements Before 2013
3.40.215 3.40.216	Misc Work for Lehi City Inventory for Substations	Electric Electric	System System	10 10	Yes Yes	City City	Qualifying Qualifying		Other Substation	11,355.00 234,879.47	Improvements Before 2013 Improvements Before 2013
3.40.217	Glen Carter Sub Expansion	Electric	System	10	Yes	City	Qualifying		Substation Substation	234,879.47 305,522.00	Improvements Before 2013 Improvements Before 2013
3.40.218 3.40.219	Nove 3 Phase Closer Waukesha Electric System	Electric Electric	System System	10 10	Yes Yes	City City	Qualifying Qualifying	<u> </u>	Distribution Distribution	15,495.00 14,500.00	Improvements Before 2013 Improvements Before 2013
3.40.220	Inventory for Subdivision	Electric	System	10	Yes	City	Qualifying		Other	118,656.54	Improvements Before 2013
3.40.221 3.40.222	Equipment Labor Labor for Subdivisions	Electric Electric	System System	10 10	Yes Yes	City City	Qualifying Qualifying	-	Other Other	206,036.91 244,280.61	Improvements Before 2013 Improvements Before 2013
3.40.223	Vehicle Labor Subdivisions	Electric	System	10	Yes	City	Qualifying		Other	61,060.00	Improvements Before 2013
3.40.224 3.40.225	Inventory Used for Subdiv Storage Shed	Electric Electric	System System	10 10	Yes	City	Qualifying Qualifying		Other Other	816,817.28 9,375.00	Improvements Before 2013 Improvements Before 2013
3.40.226	Developer's Contributions 500 West Cutover	Electric Electric	System System	10 10	Yes Yes	Developer City	Non-Qualifying Qualifying		Distribution Distribution	279,075.00 24,117.34	Improvements Before 2013
3.40.227											Improvements Before 2013

533.40.23 533.40.23	0 Duct Placement		System	10	Yes	City	Qualifying		Distribution	7,888.05		
1500 40 00	1 TSE Model RC Single Reel	Electric Electric	System	10	Yes	City	Qualifying		Other	8,900.00	Improvements Before 2013 Improvements Before 2013	
533.40.23 533.40.23		Electric Electric	System System	10 10	Yes Yes	City City	Qualifying Qualifying		Distribution Other	128,692.47 3,160.00	Improvements Before 2013 Improvements Before 2013	
533.40.23 533.40.23	· · · · · · · · · · · · · · · · · · ·	Electric Electric	System System	10 10	Yes	City City	Qualifying Qualifying		Distribution Distribution	21,553.00 547.533.29	Improvements Before 2013 Improvements Before 2013	
533.40.23	6 Ashton Substation	Electric	System	10	Yes	City	Qualifying		Substation	762,797.75	Improvements Before 2013	
533.40.23 533.40.23		Electric Electric	Project System	10 10	Yes	City City	Non-Qualifying Qualifying		Other Distribution	483,581.29 153,690.39	Improvements Before 2013 Improvements Before 2013	
533.40.24	0 Inventory for Subdivision	Electric	System	10	Yes	City	Qualifying		Other	100.00	Improvements Before 2013	
533.40.24 533.40.24	- + ' · · · · · · · · · · · · · · · · · ·	Electric Electric	System System	10 10	Yes	City Developer	Qualifying Non-Qualifying		Distribution Distribution	517,467.19 1,906,449.02	Improvements Before 2013 Improvements Before 2013	
533.40.24	3 2005 Developer Contribution	Electric	System	10	Yes	Developer	Non-Qualifying	2005	Distribution	452,032.16	Improvements Before 2013	
533.40.24 533.40.24	· ·	Electric Electric	System System	10 10	Yes	Developer City	Non-Qualifying Qualifying		Distribution Distribution	1,263,060.00 33,997.47	Improvements Before 2013 Improvements Before 2013	
533.40.24	6 Power Impact Fee Expendit	Electric	System	10	Yes	City	Qualifying		Distribution	16,451.23	Improvements Before 2013	
533.40.24 533.40.24		Electric Electric	System System	10 10	Yes	City Developer	Qualifying Non-Qualifying		Substation Distribution	48,133.20 382,751.47	Improvements Before 2013 Improvements Before 2013	
533.40.24		Electric	System	10	Yes	City	Qualifying		Distribution	12,938.00	Improvements Before 2013	
533.40.25 533.40.25		Electric Electric	System System	10 10	Yes	City Developer	Qualifying Non-Qualifying	2007	Other Distribution	2,361,795.88 1,732,005.00	Improvements Before 2013 Improvements Before 2013	
533.40.25	9 ,	Electric	System	10	Yes	City	Qualifying		Other	24,876.34	Improvements Before 2013	
533.40.25 533.40.25	- 10	Electric Electric	System System	10 10	Yes	City	Qualifying Qualifying		Distribution Substation	166,753.57 16,331.36	Improvements Before 2013 Improvements Before 2013	
533.40.25	· ·	Electric	System	10	Yes	City	Qualifying		Other	1,701,297.17	Improvements Before 2013	
533.40.25 533.40.25		Electric Electric	System System	10 10	Yes	City Developer	Qualifying Non-Qualifying	2008	Distribution Distribution	178,078.00 1,041,655.00	Improvements Before 2013 Improvements Before 2013	
533.40.25	<u>'</u>	Electric	System	10	Yes	City	Qualifying	2008	Distribution	459,992.64	Improvements Before 2013	
533.40.26 533.40.26		Electric Electric	System System	10 10	Yes	City City	Qualifying Qualifying		Distribution Other	729,355.98 6,340.46	Improvements Before 2013 Improvements Before 2013	
533.40.26	2 Subdivision Construction	Electric	System	10	Yes	City	Qualifying		Other	897,918.65	Improvements Before 2013	
533.40.26 533.40.26		Electric Electric	System System	10 10	Yes	City City	Qualifying Qualifying		Distribution Substation	178,488.60 4,373,144.41	Improvements Before 2013 Improvements Before 2013	
533.40.26	5 Main Feeder Upgrades	Electric	System	10	Yes	City	Qualifying		Distribution	486,839.30	Improvements Before 2013	
533.40.26 533.40.26		Electric Electric	System System	10 10	Yes	Developer City	Non-Qualifying Qualifying		Distribution Distribution	752,075.00 14,032.00	Improvements Before 2013 Improvements Before 2013	
533.40.26	8 Addt'l System Improvement	Electric	System	10	Yes	City	Qualifying		Distribution	95,820.10	Improvements Before 2013	
533.40.27 533.40.27	1 0	Electric Electric	System System	10 10	Yes Yes	City City	Qualifying Qualifying	-	Substation Substation	72,625.04 242,738.98	Improvements Before 2013 Improvements Before 2013	
533.40.27	2 Utah Power Line Purchase	Electric	System	10	Yes	City	Qualifying		Distribution	18,613.21	Improvements Before 2013	
533.40.27 533.40.27		Electric Electric	System System	10 10	Yes Yes	City City	Qualifying Qualifying		Distribution Distribution	409,017.80 451,087.19	Improvements Before 2013 Improvements Before 2013	
533.40.27	5 System Improvements	Electric	System	10	Yes	City	Qualifying		Distribution	3,120.00	Improvements Before 2013	
533.40.27 533.40.27		Electric Electric	System System	10 10	Yes Yes	City City	Qualifying Qualifying	-	Other Substation	83,000.00 552,792.00	Improvements Before 2013 Improvements Before 2013	
533.40.27	8 2010 Developer Contribution	Electric	System	10	Yes	Developer	Non-Qualifying		Distribution	193,570.00	Improvements Before 2013	
533.40.47 533.40.48		Electric	System System	10 10	Yes	City City	Qualifying Qualifying		Distribution Distribution	47,145.70 41,693.97	Improvements Before 2013 Improvements Before 2013	
533.40.48 533.40.48	- 10	Electric Electric	System	10	Yes Yes	City	Qualifying		Distribution Distribution	266,222.79	Improvements Before 2013	
533.40.48 533.40.48		Electric	System	10 10	Yes	Developer City	Non-Qualifying Qualifying		Distribution	,	Improvements Before 2013	
533.40.48 533.40.48		Electric Electric	System System	10 10	Yes Yes	City City	Qualifying Qualifying		Other Other	68,075.10 37,153.04	Improvements Before 2013 Improvements Before 2013	
533.40.48		Electric	System	10	Yes	City	Qualifying		Other	61,319.34	Improvements Before 2013 Improvements Before 2013	
533.40.48 533.40.48		Electric Electric	System System	10 10	Yes Yes	City City	Qualifying Qualifying		Distribution Other	107,938.05 196,203.14	Improvements Before 2013	
533.40.48		Electric	System	10	Yes	City	Qualifying		Distribution	80,896.00	Improvements Before 2013	
533.40.48 533.40.49		Electric Electric	System System	10 10	Yes Yes	Developer City	Non-Qualifying Qualifying		Distribution Other	280,590.00 935,661.87	Improvements Before 2013 Improvements Before 2013	
533.40.49		Electric	System	10	Yes	City	Qualifying		Distribution	1,039,783.93	Improvements Before 2013	
533-40.49 533.40.49		Electric Electric	System System	10 10	Yes Yes	Developer City	Non-Qualifying Qualifying		Distribution Distribution	429,291.00 885,206.08	Improvements Before 2013 Improvements Before 2013	
533.40.49		Electric	System	10	Yes	City	Qualifying		Other	701,693.30	Improvements Before 2013	
534.40.01 534.40.03		Electric Electric	Project Project	10 10	Yes	City City	Non-Qualifying Non-Qualifying	1987	Distribution Distribution	200,803.31 47,273.00	Improvements Before 2013 Improvements Before 2013	
534.40.03	5 EV 1988	Electric	Project	10	Yes	City	Non-Qualifying	1988	Distribution	2,845.75	Improvements Before 2013	
							 	1				
534.40.03 534.40.04	9 EV 1991	Electric Electric	Project Project	10 10	Yes Yes	City City	Non-Qualifying Non-Qualifying	1991 1992	Distribution Distribution	2,310.00 67,546.50	Improvements Before 2013 Improvements Before 2013	
534.40.04 534.40.04	9 EV 1991 .1 EV1992 .3 76 RO Line Truck	Electric Electric	Project System	10 10	Yes Yes	City City	Non-Qualifying Non-Qualifying Qualifying	1	Distribution Other	67,546.50 9,500.00	Improvements Before 2013 Improvements Before 2013	
534.40.04 534.40.04 534.40.04	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21	Electric Electric Electric	Project System System	10 10 10	Yes Yes Yes	City City City	Non-Qualifying Non-Qualifying Qualifying Qualifying	1	Distribution Other Other	67,546.50 9,500.00 907.41	Improvements Before 2013 Improvements Before 2013 Improvements Before 2013	
534.40.04 534.40.04 534.40.04 534.40.04	9 EV 1991 .1 EV1992 .3 76 RO Line Truck 4 Infrared Camera-Agema 21 .5 Kawasaki Generator 3200 v .7 Teco Digger/Derrick	Electric Electric Electric Electric Electric	Project System System System System System	10 10 10 10 10	Yes Yes Yes Yes	City City City City City City	Non-Qualifying Non-Qualifying Qualifying Qualifying Qualifying Qualifying Qualifying	1	Distribution Other Other Other Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00	Improvements Before 2013	
534.40.04 534.40.04 534.40.04 534.40.04 534.40.04 534.40.05	9 EV 1991 .1 EV1992 .3 76 RO Line Truck 4 Infrared Camera-Agema 21 .5 Kawasaki Generator 3200 v .7 Teco Digger/Derrick 0 GE Mobile Radios	Electric Electric Electric Electric Electric Electric	Project System System System	10 10 10 10 10 10	Yes Yes Yes Yes Yes Yes Yes	City City City City	Non-Qualifying Non-Qualifying Qualifying Qualifying Qualifying	1	Distribution Other Other Other Other Other Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 1,190.00	Improvements Before 2013	
534.40.04 534.40.04 534.40.04 534.40.04 534.40.05 534.40.05 534.40.05	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2)	Electric	Project System	10 10 10 10 10 10 10 10	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying Qualifying Qualifying Qualifying Qualifying Qualifying Qualifying Qualifying Qualifying	1	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 1,190.00 637.98 1,208.00	Improvements Before 2013	
534.40.04 534.40.04 534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.05	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe	Electric	Project System	10 10 10 10 10 10 10 10 10	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 637.98 1,208.00 750.00	Improvements Before 2013	
534.40.04 534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 1 93 Mustang Trailer 2 Hyca-Loader 3 Reel Trlr	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 1,190.00 637.98 1,208.00 750.00 3,250.00 3,600.00	Improvements Before 2013	
534.40.04 534.40.04 534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.05	9 EV 1991 .1 EV1992 .3 76 RO Line Truck .4 Infrared Camera-Agema 21 .5 Kawasaki Generator 3200 v .7 Teco Digger/Derrick .0 GE Mobile Radios .2 Hammer Drill HD .3 Voltmeters (2) .7 Fork Attachment- Backhoe .1 93 Mustang Trailer .2 Hyca-Loader 3 Reel Trlr .3 69 Baker Pole Trailer	Electric	Project System	10 10 10 10 10 10 10 10 10 10	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 1,190.00 637.98 1,208.00 750.00	Improvements Before 2013	
534.40.04 534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 1 93 Mustang Trailer 2 Hyca-Loader 3 Reel Trlr 3 69 Baker Pole Trailer 4 Hydraulic Trencher V-4750 5 Electricty Tester #608	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 1,190.00 637.98 1,208.00 750.00 3,250.00 2,500.00 44,000.00 18,000.00	Improvements Before 2013	
534.40.04 534.40.04 534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 1 93 Mustang Trailer 2 Hyca-Loader 3 Reel Trlr 3 69 Baker Pole Trailer 4 Hydraulic Trencher V-4750 5 Electricty Tester #608 6 94 Ford F-150	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 637.98 1,208.00 750.00 3,250.00 3,600.00 2,500.00 44,000.00 14,986.00	Improvements Before 2013	
534.40.04 534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 1 93 Mustang Trailer 1 Hyca-Loader 3 Reel Trir 6 Baker Pole Trailer 4 Hydraulic Trencher V-4750 5 Electricty Tester #608 6 94 Ford F-150 8 Mobile Radios (3) Midland Hot Stick Tester LS80	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 637.98 1,208.00 750.00 3,250.00 2,500.00 44,000.00 14,986.00 2,941.00 970.00	Improvements Before 2013	
534.40.04 534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 10 93 Mustang Trailer 11 Hyca-Loader 3 Reel Trlr 12 Hyca-Loader 3 Reel Trlr 13 69 Baker Pole Trailer 14 Hydraulic Trencher V-4750 15 Electricty Tester #608 16 94 Ford F-150 17 Mobile Radios (3) Midland 18 Hot Stick Tester LS80 18 KMET Tester	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 1,190.00 637.98 1,208.00 750.00 3,250.00 2,500.00 44,000.00 18,000.00 14,986.00 2,941.00 970.00 3,004.50	Improvements Before 2013	
534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07 534.40.07	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 1 93 Mustang Trailer 1 94 Hydraulic Trencher V-4750 5 Electricty Tester #608 6 94 Ford F-150 8 Mobile Radios (3) Midland 3 Hot Stick Tester LS80 6 KMET Tester 7 95 Altec TA35 Book Truck 8 95 GMC C7H042 Bucket Truck	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 1,190.00 637.98 1,208.00 750.00 3,250.00 2,500.00 44,000.00 14,986.00 2,941.00 970.00 3,004.50 56,927.00 77,372.15	Improvements Before 2013	
534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 1 93 Mustang Trailer 2 Hyca-Loader 3 Reel Trlr 3 69 Baker Pole Trailer 4 Hydraulic Trencher V-4750 5 Electricty Tester #608 6 94 Ford F-150 8 Mobile Radios (3) Midland 1 Hot Stick Tester LS80 6 KMET Tester 7 95 Aftec TA35 Book Truck 8 95 GMC C7H042 Bucket Truck	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994 1995	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 1,190.00 637.98 1,208.00 750.00 3,250.00 2,500.00 44,000.00 14,986.00 2,941.00 970.00 3,004.50 56,927.00	Improvements Before 2013	
534.40.04 534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 1 93 Mustang Trailer 2 Hyca-Loader 3 Reel Trlr 3 69 Baker Pole Trailer 4 Hydraulic Trencher V-4750 5 Electricty Tester #608 6 94 Ford F-150 8 Mobile Radios (3) Midland 3 Hot Stick Tester LS80 KMET Tester 7 95 Altec TA35 Book Truck 8 95 GMC C7H042 Bucket Truck 9 Reflection Signs Midland & Portable Radios 11 Utility Box	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994 1995	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 637.98 1,208.00 750.00 3,250.00 2,500.00 2,500.00 14,986.00 2,941.00 970.00 3,004.50 56,927.00 77,372.15 2,734.10 3,220.00 4,968.00	Improvements Before 2013	
534.40.04 534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 11 93 Mustang Trailer 12 Hyca-Loader 3 Reel Trlr 13 69 Baker Pole Trailer 14 Hydraulic Trencher V-4750 15 Electricty Tester #608 16 94 Ford F-150 17 Mobile Radios (3) Midland 18 Hot Stick Tester LS80 18 KMET Tester 19 95 Altec TA35 Book Truck 19 Reflection Signs 10 Midland & Portable Radios 11 Utility Box 12 Scanner, Display Unit, Case	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994 1995	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 637.98 1,208.00 750.00 3,250.00 2,500.00 44,000.00 14,986.00 2,941.00 970.00 3,004.50 56,927.00 77,372.15 2,734.10 3,220.00	Improvements Before 2013	
534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07 534.40.08 534.40.08 534.40.08	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 1 93 Mustang Trailer 2 Hyca-Loader 3 Reel Trlr 3 69 Baker Pole Trailer 4 Hydraulic Trencher V-4750 5 Electricty Tester #608 6 94 Ford F-150 8 Mobile Radios (3) Midland 3 Hot Stick Tester LS80 6 KMET Tester 7 95 Altec TA35 Book Truck 8 95 GMC C7H042 Bucket Truck 9 Reflection Signs 10 Midland Bortable Radios 10 Utility Box 22 Scanner, Display Unit, Case 3 Notebook Computer 1800' Wire Rope Puller	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994 1995	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 1,190.00 637.98 1,208.00 750.00 3,250.00 2,500.00 44,000.00 14,986.00 2,941.00 970.00 3,004.50 56,927.00 77,372.15 2,734.10 3,220.00 4,986.00 2,874.00 30,374.00	Improvements Before 2013	
534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07 534.40.08 534.40.08	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 1 93 Mustang Trailer 2 Hyca-Loader 3 Reel Trlr 3 69 Baker Pole Trailer 4 Hydraulic Trencher V-4750 5 Electricty Tester #608 6 94 Ford F-150 8 Mobile Radios (3) Midland 1 Hot Stick Tester LS80 6 KMET Tester 7 95 Altec TA35 Book Truck 8 95 GMC C7H042 Bucket Truck 9 Reflection Signs 0 Midland & Portable Radios 1 Utility Box 2 Scanner, Display Unit, Case 3 Notebook Computer 5 1800' Wire Rope Puller 6 6000' Unilin Pulling Rope	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994 1995	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 1,190.00 637.98 1,208.00 750.00 3,250.00 44,000.00 14,986.00 2,941.00 970.00 3,004.50 56,927.00 77,372.15 2,734.10 3,220.00 4,968.00 1,865.00 2,874.00	Improvements Before 2013	
534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07 534.40.07 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 1 93 Mustang Trailer 2 Hyca-Loader 3 Reel Trlr 3 69 Baker Pole Trailer 4 Hydra-Uic Trencher V-4750 5 Electricty Tester #608 6 94 Ford F-150 8 Mobile Radios (3) Midland Hot Stick Tester LS80 6 KMET Tester 7 95 Altec TA35 Book Truck 9 Reflection Signs 0 Midland & Portable Radios 1 Utility Box 2 Scanner, Display Unit, Case 3 Noebook Computer 5 1800' Wire Rope Puller 6 6000' Unilin Pulling Rope 7 Hy-Ster 1500lbs Forklift 0 Hand-held Meter Readers	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994 1995	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 637.98 1,208.00 3,250.00 3,600.00 2,500.00 44,000.00 14,986.00 2,941.00 970.00 3,004.50 56,927.00 77,372.15 2,734.10 3,220.00 4,968.00 1,865.00 2,874.00 30,374.00 7,200.00 5,000.00	Improvements Before 2013	
534.40.04 534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 1 93 Mustang Trailer 2 Hyca-Loader 3 Reel Trlr 3 69 Baker Pole Trailer 4 Hydraulic Trencher V-4750 5 Electricty Tester #608 6 94 Ford F-150 8 Mobile Radios (3) Midland 3 Hot Stick Tester LS80 KMET Tester 7 95 Altec TA35 Book Truck 8 95 GMC C7H042 Bucket Truck 9 Reflection Signs 0 Midland & Portable Radios 1 Utility Box 2 Scanner, Display Unit, Case Notebook Computer 1 Hy-Ster 1500lbs Forklift 0 Hand-held Meter Readers 14 Line Truck Overhaul	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994 1995	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 1,190.00 637.98 1,208.00 750.00 3,250.00 2,500.00 44,000.00 14,986.00 2,941.00 970.00 3,004.50 56,927.00 77,372.15 2,734.10 3,220.00 4,968.00 1,868.00 1,868.00 1,867.00 7,374.00 5,000.00	Improvements Before 2013	
534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07 534.40.07 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.09 534.40.09 534.40.09 534.40.08	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 1 93 Mustang Trailer 1 93 Mustang Trailer 2 Hyca-Loader 3 Reel Trlr 3 69 Baker Pole Trailer 4 Hydraulic Trencher V-4750 5 Electricty Tester #608 6 94 Ford F-150 8 Mobile Radios (3) Midland 3 Hot Stick Tester LS80 6 KMET Tester 7 95 Altec TA35 Book Truck 8 95 GMC C7H042 Bucket Truck 9 Reflection Signs 10 Midland & Portable Radios 1 Utility Box 2 Scanner, Display Unit, Case 3 Notebook Computer 15 1800' Wire Rope Puller 16 6000' Unilin Pulling Rope 17 Hy-Ster 1500lbs Forklift 10 Hand-held Meter Readers 14 Line Truck Overhaul 15 Chain Binder 16 Chain Binder 17 Local Polas Polas Kit	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994 1995	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 1,190.00 637.98 1,208.00 750.00 3,250.00 44,000.00 14,986.00 2,941.00 970.00 3,004.50 56,927.00 77,372.15 2,734.10 3,220.00 4,968.00 2,874.00 30,374.00 7,200.00 5,000.00 14,200.00 14,865.00 2,874.00 30,374.00 7,200.00 5,000.00 14,029.00 14,029.00 14,030.00 14,	Improvements Before 2013	
534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07 534.40.07 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.09	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 19 3 Mustang Trailer 2 Hyca-Loader 3 Reel Trlr 3 69 Baker Pole Trailer 4 Hydraulic Trencher V-4750 5 Electricty Tester #608 6 94 Ford F-150 8 Mobile Radios (3) Midland 3 Hot Stick Tester LS80 6 KMET Tester 7 95 Altec TA35 Book Truck 8 95 GMC C7H042 Bucket Truck 9 Reflection Signs 0 Midland & Portable Radios 1 Utility Box 2 Scanner, Display Unit, Case 3 Notebook Computer 5 1800' Wire Rope Puller 6 6000' Unilin Pulling Rope 7 Hy-Ster 1500lbs Forklift 10 Hand-held Meter Readers 4 Line Truck Overhaul 4 Chain Binder 3 Loader Logger 3 Phase Kit 9 Duct Rodder	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994 1995	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 637.98 1,208.00 750.00 3,250.00 3,600.00 2,500.00 14,986.00 2,941.00 970.00 3,004.50 56,927.00 77,372.15 2,734.10 3,220.00 4,968.00 1,865.00 2,874.00 30,374.00 7,200.00 5,000.00 14,293.00 30,797.40	Improvements Before 2013	
534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07 534.40.07 534.40.08 534.40.09 534.40.01	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 1 93 Mustang Trailer 2 Hyca-Loader 3 Reel Trlr 3 69 Baker Pole Trailer 4 Hydraulic Trencher V-4750 5 Electricty Tester #608 6 94 Ford F-150 8 Mobile Radios (3) Midland 3 Hot Stick Tester LS80 6 MET Tester 7 95 Altec TA35 Book Truck 9 Reflection Signs 0 Midland & Portable Radios 1 Utility Box 2 Scanner, Display Unit, Case 3 Notebook Computer 5 1800' Wire Rope Puller 6 6000' Unilin Pulling Rope 7 Hy-Ster 1500lbs Forklift 0 Hand-held Meter Readers 1 Line Truck Overhaul 4 Chain Binder 0 Cellular Telephone 6 Hydrolic Impact Wrench	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994 1995	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 637.98 1,208.00 3,250.00 3,250.00 2,500.00 14,986.00 2,941.00 970.00 3,045.00 77,372.15 2,734.10 3,220.00 4,968.00 1,865.00 2,874.00 7,200.00 3,0374.00 7,200.00 3,0797.40 252.93 4,860.00 400.00 49.95	Improvements Before 2013	
534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07 534.40.07 534.40.07 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.09 534.40.09 534.40.09 534.40.09 534.40.09 534.40.10 534.40.10 534.40.10 534.40.10 534.40.10 534.40.10 534.40.10 534.40.10 534.40.10 534.40.10 534.40.10	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 1 93 Mustang Trailer 2 Hyca-Loader 3 Reel Trlr 3 69 Baker Pole Trailer 4 Hydra-Uic Trencher V-4750 5 Electricty Tester #608 6 94 Ford F-150 8 Mobile Radios (3) Midland 1 Hot Stick Tester LS80 KMET Tester 7 95 Altec TA35 Book Truck 8 95 GMC C7H042 Bucket Truck 9 Reflection Signs 10 Midland & Portable Radios 11 Utility Box 12 Scanner, Display Unit, Case 13 Notebook Computer 14 Hy-Ster 1500lbs Forklift 15 Hand-held Meter Readers 16 Hy-Ster 1500lbs Forklift 17 Loader Logger 3 Phase Kit 19 Duct Rodder 10 Cellular Telephone 16 Hydrolic Impact Wrench 17 Combo Torque Test Tool	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994 1995	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 637.98 1,208.00 3,250.00 3,250.00 2,500.00 14,986.00 2,941.00 970.00 3,045.00 77,372.15 2,734.10 3,220.00 4,968.00 1,865.00 2,874.00 7,200.00 3,0374.00 7,200.00 3,0797.40 252.93 4,860.00 400.00 49.95	Improvements Before 2013	
534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07 534.40.07 534.40.08 534.40.13 534.40.13	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 1 93 Mustang Trailer 1 93 Mustang Trailer 2 Hyca-Loader 3 Reel Trlr 3 69 Baker Pole Trailer 4 Hydraulic Trencher V-4750 5 Electricty Tester #608 6 94 Ford F-150 8 Mobile Radios (3) Midland 3 Hot Stick Tester LS80 6 KMET Tester 7 95 Altec TA35 Book Truck 8 95 GMC C7H042 Bucket Truck 9 Reflection Signs 10 Midland & Portable Radios 10 Utility Box 12 Scanner, Display Unit, Case 13 Notebook Computer 15 1800' Wire Rope Puller 16 6000' Unilin Pulling Rope 17 Hy-Ster 1500lbs Forklift 19 Hand-held Meter Readers 14 Line Truck Overhaul 15 Chain Binder 16 Collular Telephone 16 Hydrolic Impact Wrench 17 Combo Torque Test Tool 18 Duct Rodder 19 New Case Backhoe	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994 1995	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 637.98 1,208.00 750.00 3,250.00 3,600.00 2,500.00 14,986.00 2,941.00 970.00 3,004.50 56,927.00 77,372.01 77,372.01 2,734.10 3,220.00 4,968.00 1,865.00 2,874.00 30,374.00 7,200.00 14,293.00 30,797.40 252.93 4,860.00 400.00 49.95 890.00 424.00 426.00	Improvements Before 2013 Improvements Before 2	
534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.09 534.40.09 534.40.09 534.40.09 534.40.09 534.40.13 534.40.13 534.40.13	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 1 93 Mustang Trailer 2 Hyca-Loader 3 Reel Trlr 3 69 Baker Pole Trailer 4 Hydraulic Trencher V-4750 5 Electricty Tester #608 6 94 Ford F-150 8 Mobile Radios (3) Midland 3 Hot Stick Tester LS80 6 KMET Tester 7 95 Altec TA35 Book Truck 8 95 GMC C7H042 Bucket Truck 9 Reflection Signs 10 Midland Soy 10 Utility Box 12 Scanner, Display Unit, Case 13 Notebook Computer 15 1800' Wire Rope Puller 16 6000' Unilin Pulling Rope 17 Hy-Ster 1500lbs Forklift 19 Hand-held Meter Readers 14 Line Truck Overhaul 15 Chain Binder 16 Loader Logger 3 Phase Kit 19 Duct Rodder 19 Duct Rodder 19 New Case Backhoe 10 Hipotronics Seismophone	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994 1995	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 1,190.00 637.98 1,208.00 750.00 3,250.00 44,000.00 14,986.00 2,941.00 970.00 3,004.50 56,927.00 77,372.15 2,734.10 3,220.00 4,968.00 1,865.00 2,874.00 30,374.00 7,200.00 14,293.00 14,293.00 44,600.00 49.95 890.00 4426.00 44766.59 2,880.00	Improvements Before 2013 Improvements Before 2	
534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07 534.40.08 534.40.09 534.40.11 534.40.11 534.40.13 534.40.13 534.40.13	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 1 93 Mustang Trailer 2 Hyca-Loader 3 Reel Trlr 3 69 Baker Pole Trailer 4 Hydraulic Trencher V-4750 5 Electricty Tester #608 6 94 Ford F-150 8 Mobile Radios (3) Midland 3 Hot Stick Tester LS80 6 MET Tester 7 95 Aftec TA35 Book Truck 8 95 GMC C7H042 Bucket Truck 9 Reflection Signs 0 Midland & Portable Radios 1 Utility Box 2 Scanner, Display Unit, Case 3 Notebook Computer 5 1800' Wire Rope Puller 6 6000' Unilin Pulling Rope 7 Hy-Ster 1500lbs Forklift 0 Hand-held Meter Readers 1 Line Truck Overhaul 1 Chain Binder 3 Loader Logger 3 Phase Kit 9 Duct Rodder 9 Cellular Telephone 1 Hydrolic Impact Wrench 7 Combo Torque Test Tool 8 Duct Rodder 9 New Case Backhoe 1 Mobile Pressure Washer 1 Mobile Pressure Washer 1 Mobile Pressure Washer 1 Mobile Pressure Washer	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994 1995	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 637.98 1,208.00 3,250.00 3,250.00 2,500.00 44,000.00 14,986.00 2,941.00 970.00 3,04.50 56,927.00 77,372.15 2,734.10 3,220.00 4,968.00 1,865.00 2,874.00 30,374.00 7,200.00 30,374.00 4,968.00 14,293.00 30,797.40 252.93 4,860.00 400.00 49.95 890.00 424.00 426.00 447,665.99 2,880.00 5,805.00 5,805.00	Improvements Before 2013 Improvements Before 2	
534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.09 534.40.09 534.40.09 534.40.09 534.40.09 534.40.09 534.40.09 534.40.09 534.40.09 534.40.10 534.40.11 534.40.11 534.40.13 534.40.13 534.40.13 534.40.13	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 19 33 Mustang Trailer 2 Hyca-Loader 3 Reel Trlr 3 69 Baker Pole Trailer 4 Hydraulic Trencher V-4750 5 Electricty Tester #608 6 94 Ford F-150 8 Mobile Radios (3) Midland 1 Hot Stick Tester LS80 6 KMET Tester 7 95 GMC C7H042 Bucket Truck 9 Reflection Signs 0 Midland & Portable Radios 1 Utility Box 2 Scanner, Display Unit, Case 3 Notebook Computer 15 1800' Wire Roppe 16 6000' Unilin Pulling Rope 17 Hy-Ster 1500lbs Forklift 10 Hand-held Meter Readers 14 Line Truck Overhaul 15 Loader Logger 3 Phase Kit 19 Duct Rodder 19 Octlular Telephone 10 Hydrolic Impact Wrench 17 Combo Torque Test Tool 18 Duct Rodder 19 Duct Rodder 10 Lottle Perssure Washer 10 Mobile Pressure Washer 11 Mobile Pressure Washer 12 Hortuck Users Forson	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994 1995	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 637.98 1,208.00 3,250.00 3,250.00 2,500.00 14,986.00 2,941.00 970.00 3,044.50 56,927.00 77,372.15 2,734.10 3,220.00 4,968.00 1,865.00 2,874.00 7,200.00 3,0374.00 7,200.00 4,968.00 1,267.00 4,968.00 1,267.00 1,	Improvements Before 2013 Improvements Before 2	
534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07 534.40.07 534.40.07 534.40.08 534.40.09 534.40.10 534.40.11 534.40.11 534.40.13 534.40.13 534.40.13	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachemet- Backhoe 1 93 Mustang Trailer 1 94 Hydraulic Trencher V-4750 5 Electricty Tester #608 6 Mobile Radios (3) Midland 3 Hot Stick Tester LS80 6 MAET Tester 7 95 Altec TA35 Book Truck 8 95 GMC C7H042 Bucket Truck 9 Reflection Signs 10 Midland & Portable Radios 11 Utility Box 12 Scanner, Display Unit, Case 13 Notebook Computer 14 Ghain Binder 15 Hand-held Meter Readers 16 Line Truck Overhaul 17 Hy-Ster 1500lbs Forklift 18 Under Logger 3 Phase Kit 19 Duct Rodder 19 New Case Backhoe 10 Hipotronic Basing Hipotronic 11 Line Truck Overchaul 12 Combo Torque Test Tool 13 Duct Rodder 14 Hipotronic Seismophone 15 Louck Rodder 16 Hydrolic Impact Wench 17 Combo Torque Test Tool 18 Duct Rodder 19 New Case Backhoe 14 Hipotronic Seismophone 15 Mobile Pressure Washer 16 Pore Line Truck 17 New Line Truck 18 Note Line Truck 18 Dore Logger Seismophone 18 Note Line Truck 19 New Line Truck 10 Midland Radio	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994 1995	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 637.98 1,208.00 3,250.00 3,250.00 2,500.00 44,000.00 14,986.00 2,941.00 970.00 3,04.50 56,927.00 77,372.15 2,734.10 3,220.00 4,968.00 1,865.00 2,874.00 30,374.00 7,200.00 30,374.00 4,968.00 14,293.00 30,797.40 252.93 4,860.00 400.00 49.95 890.00 424.00 426.00 447,665.99 2,880.00 5,805.00 5,805.00	Improvements Before 2013 Improvements Before 2	
534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07 534.40.07 534.40.07 534.40.08 534.40.08 534.40.08 534.40.09 534.40.09 534.40.09 534.40.09 534.40.10 534.40.10 534.40.10 534.40.11 534.40.13 534.40.13 534.40.13 534.40.14 534.40.14 534.40.14 534.40.14 534.40.14 534.40.14	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 1 93 Mustang Trailer 1 94 Hydraulic Trencher V-4750 5 Electricty Tester #608 6 94 Ford F-150 8 Mobile Radios (3) Midland 3 Hot Stick Tester LS80 6 KMET Tester 7 95 Altec TA35 Book Truck 8 95 GMC C7H042 Bucket Truck 9 Reflection Signs 10 Midland & Portable Radios 10 Utility Box 12 Scanner, Display Unit, Case 13 Notebook Computer 15 1800' Wire Rope Puller 16 6000' Unilin Pulling Rope 17 Hy-Ster 1500lbs Forklift 19 Had-held Meter Readers 14 Line Truck Overhaul 15 Chain Binder 16 Chain Binder 17 Combo Torque Test Tool 18 Duct Rodder 19 New Case Backhoe 10 Hipotronics Seismophone 11 Mobile Pressure Washer 12 On Midland Radio 13 Hot Steller Baruck 19 New Case Backhoe 10 Hipotronics Seismophone 11 Mobile Pressure Washer 12 On Midland Radio 13 GK10 Enclosed Trailer 12 Set of Tools	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994 1995	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 1,190.00 637.98 1,208.00 3,250.00 3,250.00 44,000.00 14,986.00 2,941.00 970.00 3,004.50 56,927.00 77,372.15 2,734.10 3,220.00 4,968.00 2,874.00 30,374.00 7,200.00 14,293.00 14,293.00 44,600.00 49,95 890.00 42,600 44,766.59 2,880.00 5,805.00 5,805.00 5,805.00 5,805.00 5,805.00 5,805.00 5,805.00 5,805.00 5,805.00 5,805.00 5,805.00 5,805.00 5,805.00 5,805.00 5,805.00 5,805.00 5,805.00 5,805.00	Improvements Before 2013 Improvements Before 2	
534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07 534.40.07 534.40.07 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.09 534.40.01 534.40.10 534.40.11 534.40.11 534.40.12 534.40.13 534.40.13 534.40.13 534.40.13 534.40.14 534.40.14 534.40.14 534.40.14	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 19 3 Mustang Trailer 2 Hyca-Loader 3 Reel Trlr 3 G9 Baker Pole Trailer 4 Hydraulic Trencher V-4750 5 Electricty Tester #608 6 94 Ford F-150 8 Mobile Radios (3) Midland 1 Hot Stick Tester LS80 6 KMET Tester 7 95 Altec TA35 Book Truck 8 95 GMC C7H042 Bucket Truck 9 Reflection Signs 0 Midland & Portable Radios 11 Utility Box 22 Scanner, Display Unit, Case 13 Notebook Computer 15 1800' Wire Rope Puller 16 6000' Unilin Pulling Rope 17 Hy-Ster 1500lbs Forklift 19 Hand-held Meter Readers 14 Line Truck Overhaul 15 Chain Binder 16 Loader Logger 3 Phase Kit 19 Duct Rodder 19 New Case Backhoe 10 Hipotronics Seismophone 11 Mobile Pressure Washer 12 Modland Radio 11 Midland Radio 11 Midland Radio 11 Mobile Pressure Washer 12 Modland Radio 11 Midland Radio	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994 1995	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 637.98 1,208.00 3,500.00 2,500.00 2,500.00 14,986.00 2,941.00 970.00 3,004.50 56,927.00 4,968.00 1,865.00 2,874.00 30,374.00 30,374.00 30,374.00 4,968.00 4,968.00 4,968.00 4,968.00 4,968.00 4,968.00 4,968.00 4,968.00 4,968.00 4,968.00 4,968.00 4,968.00 5,000.00 4,000 5,000.00 4,000 5,000.00 4,000 5,000.00 4,000 5,000.00 4,000 5,000.00 4,000 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00	Improvements Before 2013 Improvements Before 2	
534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07 534.40.07 534.40.07 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.09 534.40.09 534.40.10 534.40.11 534.40.11 534.40.13 534.40.13 534.40.13 534.40.13 534.40.14 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15	Fy 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 1 93 Mustang Trailer 2 Hyca-Loader 3 Reel Trlr 3 69 Baker Pole Trailer 4 Hydraulic Trencher V-4750 5 Electricty Tester #608 6 94 Ford F-150 8 Mobile Radios (3) Midland 3 Hot Stick Tester LS80 6 MET Tester 7 95 Aftec TA35 Book Truck 8 95 GMC C7H042 Bucket Truck 9 Reflection Signs 0 Midland & Portable Radios 11 Utility Box 22 Scanner, Display Unit, Case 3 Notebook Computer 5 1800' Wire Roppe Puller 6 600' Unilin Pulling Rope 7 Hy-Ster 1500lbs Forklift 0 Hand-held Meter Readers 11 Line Truck Overhaul 12 Chain Binder 3 Loader Logger 3 Phase Kit 9 Duct Rodder 9 Duct Rodder 10 Loet Rodder 11 Pout Rodder 12 Pout Rodder 13 Loader Logger 3 Phase Kit 14 Univolic Impact Wrench 15 Combo Torque Test Tool 16 Hydrolic Impact Wrench 17 Combo Torque Test Tool 18 Duct Rodder 19 New Case Backhoe 10 Hipotronics Seismophone 11 Mobile Pressure Washer 12 Portable Band Saw With Ca 13 Notelosode Trailer 15 Set of Tools 17 Toiler 17 Portable Band Saw With Ca 18 Portable Band Saw With Ca 19 New Line Truck 10 Midland Radio 11 Trailer 12 PVC Heat Blanket	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994 1995	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 637.98 1,208.00 3,250.00 3,250.00 2,500.00 14,986.00 2,941.00 970.00 3,045.00 77,372.15 2,734.10 3,220.00 4,968.00 1,865.00 2,874.00 7,200.00 14,293.00 30,374.00 7,200.00 40,000 44,000.00 44,000.00 40,000 49,95 890.00 424.00 426.00 447,65.00 5,805.00 5,805.00 313.13 160,654.00 700.00 1,936.00 961.00 972.90 15,488.36	Improvements Before 2013 Improvements Before 2	
534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07 534.40.07 534.40.07 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.09 534.40.09 534.40.10 534.40.11 534.40.11 534.40.13 534.40.13 534.40.13 534.40.13 534.40.14 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15	Fy 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 1 93 Mustang Trailer 1 94 Hydraulic Trencher V-4750 5 Electricty Tester #608 8 Mobile Radios (3) Midland 3 Hot Stick Tester LS80 6 MAET Tester 7 95 Altec TA35 Book Truck 8 95 GMC C7H042 Bucket Truck 9 Reflection Signs 10 Midland & Portable Radios 10 Utility Box 11 Utility Box 12 Scanner, Display Unit, Case 13 Notebook Computer 15 1800' Wire Rope Puller 16 600' Unilin Pulling Rope 17 Hy-Ster 1500lbs Forklift 10 Hand-held Meter Readers 14 Line Truck Overhaul 15 Loader Logger 3 Phase Kit 17 Duct Rodder 18 Duct Rodder 19 New Case Backhoe 19 Hipotronics Seismophone 10 Midland Radio 11 Midland Radio 12 Scan Seismophone 13 Loader Logger Seismophone 14 Hoptoric Impact Wench 15 Combo Torque Test Tool 16 Mobile Pressure Washer 17 Aprable Band Saw With Ca 18 Note Book Seismophone 18 One Hipotronics Seismophone 19 New Case Basckhoe 10 Hipotronics Seismophone 11 Mobile Pressure Washer 12 Port Heat Blanket 13 Loader Logger Test Tool 14 Portable Band Saw With Ca 15 PVC Heat Blanket 16 BH Remote Press Head	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994 1995	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 1,190.00 637.98 1,208.00 3,250.00 3,250.00 3,250.00 44,000.00 14,986.00 2,941.00 97.00 3,004.50 56,927.00 77,372.15 2,734.10 3,220.00 4,968.00 1,868.00 1,865.00 2,874.00 30,374.00 7,200.00 5,000.00 14,293.00 44,666.90 49.95 880.00 424.00 426.00 447,665.90 2,880.00 444,766.59 2,880.00 5,805.00 313.13 160,654.00 700.00 1,936.00 961.00 872.90	Improvements Before 2013 Improvements Before 2	
534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07 534.40.08 534.40.08 534.40.08 534.40.08 534.40.09 534.40.09 534.40.09 534.40.15 534.40.13 534.40.13 534.40.13 534.40.14 534.40.14 534.40.14 534.40.14 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 1 93 Mustang Trailler 2 Hyca-Loader 3 Real Trlr 3 G9 Baker Pole Trailler 4 Hydraulic Trencher V-4750 5 Electricty Tester #608 6 94 Ford F-150 8 Mobile Radios (3) Midland 3 Hot Stick Tester LS80 6 KMET Tester 7 95 Altec TA35 Book Truck 8 95 GMC C7H042 Bucket Truck 9 Reflection Signs 10 Midland & Portable Radios 10 Utility Box 12 Scanner, Display Unit, Case 13 Notebook Computer 15 1800' Wire Rope Puller 16 6000' Unilin Pulling Rope 17 Hy-Ster 1500lbs Forklift 19 Hand-held Meter Readers 14 Line Truck Overhaul 15 Chain Binder 16 Chain Binder 17 Loader Logger 3 Phase Kit 19 Duct Rodder 19 New Case Backhoe 10 Hipotronics Seismophone 11 Mobile Pressure Washer 12 Set of Tools 13 Tool Sets 14 Trailler 15 FV Cheat Blanket 16 BH Remote Press Head 17 Misc Tools 18 Mtr Accuracy Verification	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994 1995	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 3,290.00 3,250.00 3,250.00 3,250.00 3,250.00 44,000.00 14,986.00 2,941.00 970.00 3,004.50 56,927.00 77,372.15 2,734.10 3,220.00 4,968.00 2,874.00 30,374.00 7,200.00 14,293.00 14,293.00 44,660.00 44,66.59 2,880.00 44,766.59 2,880.00 44,766.59 2,880.00 5,805.00 313.13 160,654.00 700.00 1,936.00 961.00 872.90 15,488.36 370.00 961.00 970.00 95,000.00 15,488.36 370.00 961.00 970.00	Improvements Before 2013 Improvements Before 2	
534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.09 534.40.01 534.40.11 534.40.11 534.40.11 534.40.13 534.40.13 534.40.13 534.40.13 534.40.13 534.40.13 534.40.13 534.40.13 534.40.13 534.40.13 534.40.13 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 19 39 Mustang Trailer 2 Hyca-Loader 3 Reel Trlr 36 G9 Baker Pole Trailer 4 Hydraulic Trencher V-4750 5 Electricty Tester #608 6 94 Ford F-150 8 Mobile Radios (3) Midland 3 Hot Stick Tester LS80 6 KMET Tester 7 95 Altec TA35 Book Truck 8 95 GMC C7H042 Bucket Truck 9 Reflection Signs 10 Midland & Portable Radios 11 Utility Box 12 Scanner, Display Unit, Case 13 Notebook Computer 15 1800' Wire Rope Puller 16 6000' Unilin Pulling Rope 17 Hy-Ster 1500lbs Forklift 19 Hand-held Meter Readers 14 Line Truck Overhaul 15 Chain Binder 16 Loader Logger 3 Phase Kit 17 Duct Rodder 18 Duct Rodder 19 New Case Backhoe 19 Hydrolic Impact Wrench 17 Combo Torque Test Tool 18 Duct Rodder 19 New Case Backhoe 10 Hipotronics Seismophone 11 Mobile Pressure Washer 12 Portable Band Saw With Ca 13 Portable Band Saw With Ca 14 Portable Band Saw With Ca 15 Portable Band Saw With Ca 16 Portable Band Saw With Ca 17 Portable Band Saw With Ca 18 Portable Band Saw With Ca 19 New Case Backhoe 10 Hipotronics Seismophone 11 Mobile Pressure Washer 12 Portable Band Saw With Ca 13 Portable Banket 14 Portable Banket 15 Portable Banket 16 Portable Banket 17 Misc Tools 18 Mtr Accuracy Verification 19 Punch and Radio	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994 1995	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 637.98 1,208.00 750.00 3,250.00 3,250.00 44,000.00 14,986.00 2,941.00 970.00 3,004.50 56,927.00 77,372.15 2,734.10 3,220.00 4,968.00 1,865.00 2,874.00 30,374.00 7,200.00 14,293.00 44,606.00 44,766.59 890.00 4424.00 44766.59 2,880.00 444,766.59 2,880.00 14,760.00 14,760.00 15,805.00 11,936.00 961.00 872.90 15,488.36 370.00 950.00 15,488.36 370.00 950.00 15,488.36 370.00 950.00 15,488.36	Improvements Before 2013 Improvements Before 2	
534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07 534.40.08 534.40.09 534.40.10 534.40.11 534.40.11 534.40.13 534.40.13 534.40.13 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15	Fy 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 1 93 Mustang Trailer 2 Hyca-Loader 3 Reel Trlr 3 69 Baker Pole Trailer 4 Hydraulic Trencher V-4750 5 Electricty Tester #608 6 94 Ford F-150 8 Mobile Radios (3) Midland 10 Hot Stick Tester LS80 6 MET Tester 7 95 Aftec TA35 Book Truck 8 95 GMC C7H042 Bucket Truck 9 Reflection Signs 10 Midland & Portable Radios 11 Utility Box 22 Scanner, Display Unit, Case 3 Notebook Computer 5 1800' Wire Rope Puller 6 6000' Unilin Pulling Rope 7 Hy-Ster 1500ibs Forklift 10 Hand-held Meter Readers 4 Line Truck Overhaul 4 Chain Binder 3 Loader Logger 3 Phase Kit 9 Duct Rodder 10 Gellular Telephone 11 Hydrolic Impact Wrench 12 Combo Torque Test Tool 13 Duct Rodder 14 Mobile Pressure Washer 15 Pout Rosses 16 Mobile Pressure Washer 17 Hy-Ster 150ols 18 Duct Rodder 19 New Case Backhoe 10 Hipotronics Seismophone 11 Mobile Pressure Washer 12 Portable Band Saw With Ca 13 Note Book Samer Samphone 14 Mobile Pressure Washer 15 Pout Rodder 16 SH Remote Press Head 17 Misc Tools 18 Misc Tools 18 Misc Tools 19 Purch and Radio 10 Impact Wrench 11 Impact Wrench 12 Impact Wrench 13 Impact Wrench 14 Impact Wrench 15 Impact Wrench 16 Impact Wrench 17 Impact Wrench 18 Impact Wrench 19 Impact Wrench 10 Impact Wrench 10 Impact Wrench	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994 1995	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 637.98 1,208.00 3,250.00 3,250.00 3,250.00 14,980.00 14,986.00 2,941.00 970.00 3,004.50 2,741.00 970.00 3,004.50 2,741.00 970.00 3,004.50 2,734.10 3,220.00 4,968.00 1,865.00 2,874.00 30,374.00 7,200.00 5,000.00 14,293.00 30,797.40 252.93 4,860.00 400.00 44,665.99 890.00 424.00 424.00 426.00 5,805.00 313.13 160,654.00 700.00 1,936.00 961.00 872.90 15,488.36 370.00 950.00 15,488.36 370.00 950.00 5,439.50 15,488.36	Improvements Before 2013 Improvements Before 2	
534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07 534.40.07 534.40.07 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.08 534.40.09 534.40.09 534.40.09 534.40.09 534.40.09 534.40.09 534.40.09 534.40.09 534.40.09 534.40.09 534.40.09 534.40.09 534.40.09 534.40.10 534.40.11 534.40.11 534.40.13 534.40.13 534.40.14 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15 534.40.15	Fy 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 1 93 Mustang Trailer 1 94 Hydraulic Trencher V-4750 5 Electricty Tester 6 Mobile Radios 8 Hord F-150 8 Hord F-150 8 Mobile Radios (3) Midland 3 Hot Stick Tester #608 9 Hord F-150 6 KMET Tester 7 95 Altec TA35 Book Truck 8 95 GMC C7H042 Bucket Truck 9 Reflection Signs 10 Midland & Portable Radios 10 Utility Box 11 Utility Box 12 Scanner, Display Unit, Case 13 Notebook Computer 15 1800' Wire Rope Puller 16 600' Unilin Pulling Rope 17 Hy-Ster 1500lbs Forklift 10 Hand-held Meter Readers 14 Line Truck Overhaul 15 Loader Logger 3 Phase Kit 19 Duct Rodder 10 Lott Rodder 10 Lott Rodder 11 Mobile Pressure Washer 12 Onto Torque Test Tool 13 Duct Rodder 14 Portable Bands with Ca 15 Now Line Truck 16 Mobile Pressure Washer 17 Aphable Bands Saw With Ca 18 Now Line Truck 19 New Case Backhoe 10 Hipotronics Seismophone 11 Mobile Pressure Washer 12 Port Albe Banket 13 Hord Fresser Head 14 Portable Banket 15 PVC Heat Blanket 16 BH Remote Press Head 17 Misc Tools 18 Misc Tools 18 Misc Tools	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994 1995	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 637.98 1,208.00 3,250.00 3,250.00 3,250.00 14,908.00 14,986.00 2,941.00 970.00 3,041.50 56,927.00 77,372.15 2,734.10 3,220.00 4,968.00 1,865.00 2,874.00 7,372.15 2,734.10 3,220.00 4,968.00 1,865.00 2,874.00 2,874.00 4,968.00 1,865.00 2,874.00 4,968.00 1,865.00 2,874.00 1,965.00 30,797.40 252.93 4,860.00 400.00 49.95 890.00 424.00 447.66.59 2,880.00 5,805.00 313.13 160,654.00 700.00 1,936.00 961.00 872.90 15,488.36 370.00 950.00 5,439.50 4,233.41 1,556.28	Improvements Before 2013 Improvements Before 2	
534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07 534.40.07 534.40.07 534.40.08 534.40.08 534.40.08 534.40.09 534.40.09 534.40.09 534.40.01 534.40.15	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 1 93 Mustang Trailler 1 94 Hydraulic Trencher V-4750 5 Electricty Tester #608 6 94 Ford F-150 8 Mobile Radios (3) Midland 3 Hot Stick Tester LS80 6 KMET Tester 7 95 Altec TA35 Book Truck 8 95 GMC C7H042 Bucket Truck 9 Reflection Signs 10 Midland & Portable Radios 10 Utility Box 12 Scanner, Display Unit, Case 13 Notebook Computer 15 1800' Wire Rope Puller 16 6000' Unilin Pulling Rope 17 Hy-Ster 1500lbs Forklift 19 Hand-held Meter Readers 14 Line Truck Overhaul 15 Chain Binder 16 Chain Binder 17 Londor Logger 3 Phase Kit 19 Duct Rodder 19 Duct Rodder 10 Cellular Telmpact Wrench 17 Combo Torque Test Tool 18 Duct Rodder 19 New Case Backhoe 10 Hipotronics Seismophone 11 Mobile Pressure Washer 12 Set of Tools 13 Tool Sets 14 Trailer 15 PYC Heat Blanket 16 BH Remote Press Head 17 Misc Tools 18 Mit Accuracy Verification 19 Punch and Radio 10 Impact Wrench 11 Impact Wrench 12 Misc Tools 13 Forklift 14 Moveable Loading Ramp	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994 1995	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 637.98 1,208.00 3,250.00 3,250.00 3,250.00 14,980.00 14,986.00 2,941.00 970.00 3,004.50 3,220.00 44,000.00 14,986.00 2,941.00 970.00 3,004.50 3,004.50 3,004.50 3,004.50 3,004.50 3,004.50 4,968.00 1,865.00 2,874.00 3,374.00 7,200.00 14,293.00 30,797.40 252.93 4,860.00 400.00 44,965.90 890.00 444,766.59 2,880.00 440.00 1,936.00 3,131.31 160,654.00 700.00 1,936.00 961.00 872.90 15,488.36 370.00 950.00 15,488.36 370.00 950.00 15,488.36	Improvements Before 2013 Improvements Before 2	
534.40.04 534.40.04 534.40.05 534.40.05 534.40.05 534.40.05 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.06 534.40.07 534.40.07 534.40.07 534.40.07 534.40.07 534.40.09 534.40.09 534.40.09 534.40.09 534.40.09 534.40.09 534.40.09 534.40.09 534.40.01 534.40.11 534.40.11 534.40.13 534.40.13 534.40.13 534.40.15	9 EV 1991 1 EV1992 3 76 RO Line Truck 4 Infrared Camera-Agema 21 5 Kawasaki Generator 3200 v 7 Teco Digger/Derrick 0 GE Mobile Radios 2 Hammer Drill HD 3 Voltmeters (2) 7 Fork Attachment- Backhoe 1 93 Mustang Trailer 2 Hyca-Loader 3 Real Trlr 3 69 Baker Pole Trailer 4 Hydraulic Trencher V-4750 5 Electricty Tester #608 6 94 Ford F-150 8 Mobile Radios (3) Midland 3 Hot Stick Tester LS80 6 KMET Tester 7 95 Altec TA35 Book Truck 8 95 GMC C7H042 Bucket Truck 9 Reflection Signs 10 Midland & Portable Radios 10 Utility Box 12 Scanner, Display Unit, Case 13 Notebook Computer 15 1800' Wire Rope Puller 16 6000' Unilin Pulling Rope 17 Hy-Ster 1500lbs Forklift 19 Hund-held Meter Readers 14 Line Truck Overhaul 14 Chain Binder 15 Loader Logger 3 Phase Kit 19 Duct Rodder 10 Cellular Telephone 11 Hydrolic Impact Wrench 17 Combo Torque Test Tool 18 Duct Rodder 19 New Case Backhoe 10 Hipotronics Seismophone 11 Mobile Pressure Washer 12 Set of Tools 13 Tool Sets 14 Trailer 15 PV C Heat Blanket 16 BH Remote Press Head 17 Misc Tools 18 Mir Accuracy Verification 19 Punch and Radio 10 Impact Wrench 11 Impact Wrench 12 Impact Wrench 13 Impact Wrench 14 Impact Wrench 15 Impact Wrench 16 Impact Wrench 17 Impact Wrench 18 Impact Wrench 19 Impact Wrench 10 Impact Wrench 11 Impact Wrench 12 Impact Wrench 13 Impact Wrench 14 Impact Wrench 15 Impact Wrench 16 Impact Wrench 17 Impact Wrench 18 Impact Wrench 19 Impact Wrench 10 Impact Wrench 11 Impact Wrench 12 Impact Wrench 13 Impact Wrench 14 Impact Wrench 15 Impact Wrench 16 Impact Wrench 17 Impact Wrench 17 Impact Wrench 18 Impact Wrench 19 Impact Wrench 10 Impact Wrench 11 Impact Wrench 12 Impact Wrench 13 Impact Wrench 14 Impact Wrench 15 Impact Wrench 16 Impact Wrench 17 Impact Wrench 18 Impact Wrench 19 Impact Wrench 10 Impact Wrench 11 Impact Wrench 12 Impact Wrench 13 Impact Wrench 14 Impact Wrench 15 Impact Wrench 16 Impact Wrench 17 Impact Wrench 18 Impact Wrench 19 Impact Wrench 19 Impact Wrench 10 Impact Wrench 10 Impact Wrench 11 Impact Wrench 12 Impact Wrench 13 Impact Wrench 14	Electric	Project System	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Yes	City City City City City City City City	Non-Qualifying Non-Qualifying Qualifying	1992 1993 1994 1995	Distribution Other	67,546.50 9,500.00 907.41 1,299.00 109,215.00 637.98 1,208.00 3,250.00 3,500.00 2,500.00 14,900.00 14,986.00 2,941.00 970.00 3,004.50 56,927.00 3,220.00 4,968.00 1,865.00 2,734.10 3,220.00 4,968.00 1,865.00 2,734.10 3,220.00 4,968.00 1,865.00 2,874.00 30,374.00 30,374.00 30,374.00 5,000.00 14,293.00 30,797.40 252.93 4,660.00 44,766.59 2,880.00 424.00 44,766.59 2,880.00 1,936.00 1,936.00 1,936.00 961.00 872.90 15,488.36 370.00 950.00 15,489.50 961.00 970.00 15,489.50 961.00 961.00 961.00 970.00 1,936.00 961.00 970.00 1,936.00 961.00 970.00 1,936.00 961.00 970.00 1,936.00 961.00 970.00 1,936.00 961.00 970.00 1,936.00 961.00 970.00 1,936.00 961.00 970.00 1,936.00 970.00 1,936.00 970.00 1,936.00 970.00 1,936.00 970.00 1,936.00 970.00 1,936.00 970.00 1,936.00 970.00 1,936.00	Improvements Before 2013 Improvements Before 2	

Section	9 534.40.169 0 534.40.170 1 534.40.172 2 534.40.173	Power Pedestal	Electric	System	10 Yes	City	Qualifying		Other	345.25	Improvements Before 2013	249
Section Company Comp						·					·	250
Section Control Cont	534.40.173	Lawn Mower	Electric	System	10 Yes	City	Qualifying		Other	729.00	Improvements Before 2013	251
St. Company											·	252
Section Company Comp		 									•	253
Strict Control Contr				-							•	254
20.000 10.000		·				·						
20.00.00 Control of the control										,	· ·	257
Time				-				1999			 '	258
Time Amendment Prop. Standard D. 20 City Dufful Color Vision Standard International Color Vision Vis	534.40.180	Bucket Truck	Electric	System	10 Yes	City	Qualifying		Other	100,096.00	Improvements Before 2013	259
The Color Decompose Property Color Decompose Property Decompose	534.40.182	Backhoe	Electric	System	10 Yes	City	Qualifying		Other	7,000.00	Improvements Before 2013	260
Company		<u>-</u>				·					· ·	261
Election Chemistry Company C											'	
Column												
Sign Age Sept Sep		+ ' '						2002		,	· ·	
The color of the		•						2002			·	266
See also 1000		-		System				2002			·	267
Text Column Part Column	534.40.192	03 Chevy Chassis 4X4 Cab	Electric	System	10 Yes	City		2003	Other	29,163.00	Improvements Before 2013	268
March Marc		•									<u> </u>	269
184.8-0.2								2003				
The Property Prope											·	
Section Property Property Property Section S											·	273
10.00 10.0										,	•	274
1992 1992	534.40.204	New Bucket Truck	Electric	System	10 Yes	City	Qualifying		Other	109,031.00	Improvements Before 2013	275
	534.40.205	Itron Digital Meter Reader	Electric	System	10 Yes	City			Other	35,888.46	Improvements Before 2013	276
March Marc											•	277
1.00.000 1.00.00000 1.00.0000 1.00.0000 1.00.0000 1.00.0000 1.00.0000 1.00.0000 1.00.0000 1.00		· ·									•	278
Section Control Field Co				-							•	279
March Color Colo											 '	281
No. 2017 Section Prof. Section Prof. Section										,	· ·	282
16.6.270			Electric								Improvements Before 2013	283
Sec. 2017 Sec.								2005			•	284
18.64 2019 2015											·	285
See A. 1922 Port Port Common Deck System 12 Pois Deck System										,	· ·	286
Materials Processor Proc								2006			• •	288
BBAACS DRX Bet DRX Where Brock Spring Vel CP Outling JAS Other JAS Display Spring Deep Spring	9 534.40.226							2000			 '	289
2.00.01996 200.00 1.	0 534.40.227	Lights & Accomp. Equip-Tr	Electric	System	10 Yes	City	Qualifying		Other	28,816.20	Improvements Before 2013	290
MA 4020 And 1975 Call & Causes Booked Spicition 10 Ves City Country Color 1,5,9,2,11 Spicition 10 Spicition 10 Ves City Country Color 2,524,24 Spicition 10 Spicitio			Electric						Other		Improvements Before 2013	291
\$4.4.0.25 March 200 AB Causas	-							2006		,	 '	292
25.4.6.2.23 Decree for Part Degree For Par				· · · · · · · · · · · · · · · · · · ·								
Section Description Desc											 '	295
Section Sect	6 534.40.233	Electric Pump	Electric	System	10 Yes	City	Qualifying		Other	3,550.00	Improvements Before 2013	296
Section Sect	7 534.40.234	_	Electric						Other			297
Math Color	-	· ·				· ·		2006			 '	298
Text Act Description Principle Specime 10 No. City Gualifring 2003 Other 1,75,100 Improvements theirse 2013 20 20 20 20 20 20 20 2		· ·									<u> </u>	
26.64 22.00 26.0	-	·						2007				301
\$18.40.202 Olgo Perrink Line Track Section 20 Yes City Country City City Country City	2 534.40.239									,		302
\$14.40.20 Scale Matering System 18 Yes City Gualifying Other 15,0000 Improvement Series (20.1.) 20.4. 2	3 534.40.240	2008 F-350 Dually/ Utility	Electric	System	10 Yes	City	Qualifying	2008	Other	38,908.37	Improvements Before 2013	303
St.M.4.2.3 Date From Ar Section Gra St.M.4.2.2 Week Death Touch Control System 10 Yes City Ougsliping Other 1,00,000 Improvements Section 2013 30											·	304
\$8.66.0.25 Variatin Bucket Traix Spritter 10 Yea City Qualifying Other \$2,955.00 Improvement Series 2013 3.0 \$1.86.0.2.26 Planer Text Set Indicer Spritter 10 Yea City Qualifying Other \$2,050.00 Improvement Series 2013 3.0 \$1.86.0.2.26 Planer Text Set Indicer Spritter Spritter 10 Yea City Qualifying Other \$2,000.00 Improvement Series 2013 3.0 \$1.86.0.2.26 Planer Text Set Indicer Planeric System 10 Yea City Qualifying Other \$2,000.00 Improvement Series 2013 3.0 \$1.86.0.2.26 Cambridge Construction Constr	-										•	
25.46.4.3.24 Pater Fel Set Meter Estric System 10 Yes Chy Qualifying Other 25.00.016 Improvements Refore 2013 30	7 534.40.244										 '	307
19.44 0.023 OF Pull/Testioners Destric System 10 Ves City Qualifying Other 10,000 Improvements before 2013 13 13 14 14 14 15 14 15 14 15 14 15 15	8 534.40.245	Scada Metering System	Electric	System	10 Yes	City	Qualifying		Distribution	10,000.00	Improvements Before 2013	308
19.44.0.2.00 20.00	9 534.40.246	· ·									·	309
28.46.0.25 Centumin Gas Generator George System 10 Ves City Qualifying Other 10,000 Importants before 2013 31 33 34 40.025 17.38 Food Bucket Truck George Ge											 '	310
15.54.0.202 Self Trailer											•	
\$3.40.025 27-88 frost Buskert Frank												313
254.40.23 S.P. Multir/Compressor Electric System 10 Yes City Qualifying Other 137.97.00 moreovenest seferor 20.13 31 31 32.53.40.00 OTE-frior Electric Project 10 Yes City Non-Qualifying Distribution 22.71.88 moreovenest seferor 20.13 31 31 32.53.40.00 OTE-frior Electric Project 10 Yes City Non-Qualifying 377 Distribution 22.71.88 moreovenest seferor 20.13 31 31 32.53.40.00 OTE-1881 Electric Project 10 Yes City Non-Qualifying 379 Distribution 39.20.22 moreovenest seferor 20.13 31 31 32.53.40.00 OTE-1882 Electric Project 10 Yes City Non-Qualifying 3981 Distribution 39.20.22 moreovenest seferor 20.13 32 32 33.53.40.00 Otto State Electric Equipment O Yes City Non-Qualifying Other 57.00 moreovenest seferor 20.13 32 33.53.40.00 Otto Comparison Electric Equipment O Yes City Non-Qualifying Other 57.00 moreovenest seferor 20.13 32 33.53.40.00 Comparison City Non-Qualifying Other 57.00 moreovenest seferor 20.13 32 33.53.40.00 Comparison City Non-Qualifying Other 57.00 moreovenest seferor 20.13 32 33.53.40.00 Comparison City City Non-Qualifying Other 57.00 moreovenest seferor 20.13 32 33.53.40.00 Comparison City City Non-Qualifying Other 57.00 moreovenest seferor 20.13 32 33.53.40.00 Comparison City City Non-Qualifying Other 57.00 moreovenest seferor 20.13 32 33.53.40.00 Comparison City City Non-Qualifying Other 57.00 moreovenest seferor 20.13 32 33.53.40.00 Comparison City City Non-Qualifying Other 57.00 moreovenest seferor 20.13 32 33.53.40.00 Comparison City City Non-Qualifying Other 57.00 moreovenest seferor 20.13 32 33.53.40.10 Comparison City City Non-Qualifying Other 57.00 moreovenest seferor 20.13 33 33.53.40.10 City City City City Non-Qualifying Other 57.00				-,								
1854 0.001 Mitch ft regimening Software Electric System 10 Ves City Non-Qualifying Other 18,500.001 improvements Before 2013 31 5153 0.010 February Electric Project 10 Ves City Non-Qualifying 1979 Ostribution 22,712.08 improvements Before 2013 31 5153 0.010 February Februar	4 534.40.251	37-38 Foot Bucket Truck	Electric	System	10 Yes		Quu,g		O tilici	33,363.60	Improvements Before 2013	314
Section Section Section Project 10 Ves City Non-Qualifying Distribution 22,217.88 improvements Before 2013 31 31 35 30,002 OF 2,392 Bettric Project 10 Ves City Non-Qualifying 1393 Obstribution 32,300 improvements Before 2013 32 32 33 30,002 OF 2,392 Bettric Project 10 Ves City Non-Qualifying 1393 Obstribution 33,200.25 improvements Before 2013 32 32 33 30,002 OF 2,392 Bettric Equipment 0 Ves City Non-Qualifying Other 671.00 improvements Before 2013 32 32 33 30,002 Obstribution 33,200.25 improvements Before 2013 32 33 30,002 Obstribution 32,000 Obstribution 32,000 Obstribution 33,000 Obstribution 34,000 Obstribution 3	4 534.40.251 5 534.40.252					City					•	314 315
93.54.0.0.00 FG 1979 Electric Project 10 Yes City Non-Qualifying 1979 Distribution 273.00 Improvements Refore 2013 33.54.0.002 1978 Distribution 39.20.00 Improvements Refore 2013 33.54.0.008 Research 1979 Research 1970	5 534.40.252 6 534.40.253	Fault Locator TSE Puller/Compressor	Electric Electric	System System	10 Yes 10 Yes	City	Qualifying Qualifying		Other Other	14,925.07 137,903.00	Improvements Before 2013 Improvements Before 2013	315 316
0.354.00.00 FF.1981	5 534.40.252 6 534.40.253 7 535.40.001	Fault Locator TSE Puller/Compressor Milsoft Engineering Software	Electric Electric Electric	System System System	10 Yes 10 Yes 10 Yes	City City	Qualifying Qualifying Qualifying		Other Other Other	14,925.07 137,903.00 18,500.00	Improvements Before 2013 Improvements Before 2013 Improvements Before 2013	315 316 317
135.40.023 Fig. 1982 Electric Project 10 Yes City Non-Qualifying 1982 Oistribution 5,53.17 Improvements Before 2013 32 325.40.048 Response Program Electric Esupment 0 Yes City Non-Qualifying Other 1,282.00 Improvements Before 2013 32 325.40.048 Computer Upgrade Electric Esupment 0 Yes City Non-Qualifying Other 1,282.00 Improvements Before 2013 32 325.40.048 Computer Upgrade Electric Esupment 0 Yes City Non-Qualifying Other 1,282.00 Improvements Before 2013 32 32 32 32 32 32 32	5 534.40.252 6 534.40.253	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior	Electric Electric Electric Electric	System System System Project	10 Yes 10 Yes 10 Yes 10 Yes	City City City	Qualifying Qualifying Qualifying Non-Qualifying	1979	Other Other Other Distribution	14,925.07 137,903.00 18,500.00 22,717.88	Improvements Before 2013 Improvements Before 2013 Improvements Before 2013 Improvements Before 2013	315 316 317 318
\$35.40.09 Computer Upgrade	5 534.40.252 6 534.40.253 7 535.40.001 8 535.40.010	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979	Electric Electric Electric Electric Electric	System System System Project Project	10 Yes	City City City City	Qualifying Qualifying Qualifying Non-Qualifying Non-Qualifying		Other Other Other Distribution Distribution	14,925.07 137,903.00 18,500.00 22,717.88 273.00	Improvements Before 2013	315 316 317
4.35.4.0.05 Telephone System AT&T Electric Equipment 0 Yes City Non-Qualifying Other 2.522.05 Improvements Refore 2013 3.25.34.0056 3.53.40.056 Other 5.59.00 Improvements Refore 2013 3.25.00.05 3.59.00.05 Other 5.59.00.05 Improvements Refore 2013 3.25.00.05 3.25.00.05 Other 5.50.00.05 Improvements Refore 2013 3.25.00.05 3.25.00.05 Other 1.70.48.05 Improvements Refore 2013 3.25.00.05 3.25.00.05 Other 1.70.48.05 Improvements Refore 2013 3.25.00.05 3.25.00.05 Other 1.70.00.05 Improvements Refore 2013 3.25.00.05 3.25.00.05 Other 1.50.00.05 Improvements Refore 2013 3.25.00.05 3.25.00.05 Other 1.50.00.05 Improvements Refore 2013 3.25.00.05 3.25.00.05 Other 1.50.00.05 Other	5 534.40.252 6 534.40.253 7 535.40.001 8 535.40.010 9 535.40.016 0 535.40.020	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981	Electric Electric Electric Electric Electric Electric Electric	System System System Project Project Project	10 Yes	City City City City City City	Qualifying Qualifying Qualifying Non-Qualifying Non-Qualifying Non-Qualifying	1981	Other Other Other Distribution Distribution Distribution	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25	Improvements Before 2013	315 316 317 318 319
S35.40.056 Cannon Color Printer	5 534.40.252 6 534.40.253 7 535.40.001 8 535.40.010 9 535.40.016 0 535.40.020 1 535.40.023 2 535.40.048	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981 OFE 1982 RiBase Database Program	Electric Electric Electric Electric Electric Electric Electric Electric Electric	System System System Project Project Project Project Equipment	10 Yes	City City City City City City City City	Qualifying Qualifying Qualifying Non-Qualifying Non-Qualifying Non-Qualifying Non-Qualifying Non-Qualifying	1981	Other Other Other Distribution Distribution Distribution Distribution Distribution Other	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25 5,513.76	Improvements Before 2013	315 316 317 318 319 320 321
Sast August	5 534.40.252 6 534.40.253 7 535.40.001 8 535.40.010 9 535.40.016 0 535.40.020 1 535.40.023 2 535.40.048 3 535.40.049	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981 OFE 1982 RiBase Database Program Computer Upgrade	Electric	System System System Project Project Project Project Equipment Equipment	10 Yes 0 Yes 0 Yes	City City City City City City City City	Qualifying Qualifying Qualifying Non-Qualifying Non-Qualifying Non-Qualifying Non-Qualifying Non-Qualifying Non-Qualifying Non-Qualifying Non-Qualifying	1981	Other Other Other Distribution Distribution Distribution Distribution Other Other	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25 5,513.76 971.00 1,825.00	Improvements Before 2013	315 316 317 318 319 320 321 322 323
7	5 534.40.252 6 534.40.253 7 535.40.001 8 535.40.010 9 535.40.016 0 535.40.020 1 535.40.023 2 535.40.048 3 535.40.049 4 535.40.055	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981 OFE 1982 RiBase Database Program Computer Upgrade Telephone System AT&T	Electric	System System System Project Project Project Project Equipment Equipment Equipment	10 Yes 0 Yes 0 Yes 0 Yes	City City City City City City City City	Qualifying Qualifying Qualifying Non-Qualifying Non-Qualifying Non-Qualifying Non-Qualifying Non-Qualifying Non-Qualifying Non-Qualifying Non-Qualifying Non-Qualifying	1981	Other Other Other Other Distribution Distribution Distribution Other Other Other	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25 5,513.76 971.00 1,825.00 2,522.65	Improvements Before 2013	315 316 317 318 319 320 321 322 323 324
835.40.091 Map Printer Electric Equipment 0 Yes City Non-Qualifying Other 1,900.00 Improvements Before 2013 32 355.40.128 Blectronic Read Interface Electric Equipment 0 Yes City Non-Qualifying Other 1,940.00 Improvements Before 2013 33 1 535.40.129 Inventory Control Program Electric Equipment 0 Yes City Non-Qualifying Other 500.00 Improvements Before 2013 33 3 535.40.121 Computer Electric Equipment 0 Yes City Non-Qualifying Other 500.00 Improvements Before 2013 33 3 535.40.131 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,286.14 Improvements Before 2013 33 5 355.40.132 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,286.14 Improvements Before 2013 33	5 534.40.252 6 534.40.253 7 535.40.001 8 535.40.010 9 535.40.016 0 535.40.020 1 535.40.023 2 535.40.048 3 535.40.049 4 535.40.055	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981 OFE 1982 RiBase Database Program Computer Upgrade Telephone System AT&T Cannon Color Printer	Electric	System System System Project Project Project Project Equipment Equipment Equipment Equipment	10 Yes 0 Yes 0 Yes 0 Yes 0 Yes 0 Yes	City City City City City City City City	Qualifying Qualifying Qualifying Non-Qualifying	1981	Other Other Other Distribution Distribution Distribution Other Other Other Other	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25 5,513.76 971.00 1,825.00 2,522.65	Improvements Before 2013	315 316 317 318 319 320 321 322 323
0.535.40.128 Electroic Read Interface Electric Equipment 0 Yes City Non-Qualifying Other 4,550.00 Improvements Before 2013 33 535.40.129 Inventory Control Program Electric Equipment 0 Yes City Non-Qualifying Other 30.00 Improvements Before 2013 33 335.40.131 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,286.14 Improvements Before 2013 33 535.40.132 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,286.00 Improvements Before 2013 33 535.40.133 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,286.00 Improvements Before 2013 33 535.40.133 Computer Electric Equipment 0 Yes City Non-Qualifying Other 950.00 Improvements Before 2013 33 535.40.	5 534.40.252 6 534.40.253 7 535.40.001 8 535.40.010 9 535.40.016 0 535.40.023 1 535.40.023 2 535.40.048 3 535.40.048 3 535.40.049 4 535.40.055 5 535.40.056 6 535.40.059	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981 OFE 1982 RiBase Database Program Computer Upgrade Telephone System AT&T Cannon Color Printer TV/VCR Magnavox	Electric	System System System Project Project Project Project Equipment Equipment Equipment Equipment Equipment	10 Yes 0 Yes	City City City City City City City City	Qualifying Qualifying Qualifying Non-Qualifying	1981	Other Other Other Other Distribution Distribution Distribution Other Other Other Other Other Other	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25 5,513.76 971.00 1,825.00 2,522.65 599.00	Improvements Before 2013	315 316 317 318 319 320 321 322 323 324 325
1.535.40.129 Inventory Control Program Electric Equipment 0 Yes City Non-Qualifying Other 500.00 Improvements Before 2013 33 33 353.40.131 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,288.00 Improvements Before 2013 33 35 353.40.132 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,288.00 Improvements Before 2013 33 35 353.40.132 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,288.00 Improvements Before 2013 33 35 353.40.132 Computer Electric Equipment 0 Yes City Non-Qualifying Other 995.00 Improvements Before 2013 33 35 353.40.135 Computer Electric Equipment 0 Yes City Non-Qualifying Other 995.00 Improvements Before 2013 33 35 353.40.135 Fujitss Notebook Electric Equipment 0 Yes City Non-Qualifying Other 1,575.00 Improvements Before 2013 33 35 353.40.136 Office Furniture Electric Equipment 0 Yes City Non-Qualifying Other 1,575.00 Improvements Before 2013 33 35 353.40.136 Office Furniture Electric Equipment 0 Yes City Non-Qualifying Other 2,089.96 Improvements Before 2013 33 35 353.40.136 Office Furniture Electric Equipment 0 Yes City Non-Qualifying Other 4,404.00 Improvements Before 2013 33 353.40.138 Office Equipment 0 Yes City Non-Qualifying Other 4,404.00 Improvements Before 2013 33 353.40.138 Office Equipment 0 Yes City Non-Qualifying Other 1,175.00 Improvements Before 2013 34 353.40.141 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,175.00 Improvements Before 2013 34 353.40.141 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,175.00 Improvements Before 2013 34 353.40.141 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,175.00 Improvements Before 2013 34 353.	5 534.40.252 6 534.40.253 7 535.40.001 8 535.40.010 9 535.40.016 0 535.40.023 1 535.40.023 2 535.40.048 3 535.40.048 3 535.40.049 4 535.40.055 5 535.40.056 6 535.40.059	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981 OFE 1982 RiBase Database Program Computer Upgrade Telephone System AT&T Cannon Color Printer TV/VCR Magnavox Desk, File, Chair, Copier	Electric	System System System Project Project Project Project Equipment Equipment Equipment Equipment Equipment Equipment Equipment Equipment	10 Yes 0 Yes	City City City City City City City City	Qualifying Qualifying Qualifying Non-Qualifying	1981	Other Other Other Other Distribution Distribution Distribution Distribution Other Other Other Other Other Other Other Other	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25 5,513.76 971.00 1,825.00 2,522.65 599.00 565.00 1,704.86	Improvements Before 2013	315 316 317 318 319 320 321 322 323 324 325 326 327 327
2 535.40.130 New Computer Setup Electric Equipment 0 Yes City Non-Qualifying Other 371.25 Improvements Before 2013 33 535.40.131 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,286.01 Improvements Before 2013 33 535.40.132 Computer Electric Equipment 0 Yes City Non-Qualifying Other 862.00 Improvements Before 2013 33 535.40.135 Computer Electric Equipment 0 Yes City Non-Qualifying Other 995.00 Improvements Before 2013 33 535.40.135 Fujitsu Notebook Electric Equipment 0 Yes City Non-Qualifying Other 1,555.00 Improvements Before 2013 33 835.40.136 Office Furniture Electric Equipment 0 Yes City Non-Qualifying Other 1,555.00 Improvements Before 2013 33 835.40.138	5 534.40.252 6 534.40.253 7 535.40.001 8 535.40.010 0 535.40.020 1 535.40.023 2 535.40.024 3 535.40.024 4 535.40.055 5 535.40.055 6 535.40.059 7 535.40.069 8 535.40.069	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981 OFE 1982 RiBase Database Program Computer Upgrade Telephone System AT&T Cannon Color Printer TV/VCR Magnavox Desk, File, Chair, Copier Map Printer Canon LBP-1260 Printer	Electric	System System System Project Project Project Equipment	10 Yes 0 Yes	City City City City City City City City	Qualifying Qualifying Qualifying Non-Qualifying	1981	Other Other Other Other Distribution Distribution Distribution Other	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25 5,513.76 971.00 1,825.00 2,522.65 599.00 565.00 1,704.86 1,900.00 1,149.00	Improvements Before 2013	315 316 317 318 319 320 321 322 323 324 325 326 327 328
Saperage	5 534.40.252 6 534.40.253 7 535.40.001 8 535.40.010 9 535.40.010 1 535.40.020 1 535.40.023 2 535.40.049 4 535.40.055 5 535.40.056 6 535.40.056 6 535.40.059 7 535.40.069 8 535.40.091 9 535.40.093 0 535.40.093	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981 OFE 1982 RiBase Database Program Computer Upgrade Telephone System AT&T Cannon Color Printer TV/VCR Magnavox Desk, File, Chair, Copier Map Printer Canno LBP-1260 Printer Electronic Read Interface	Electric	System System System Project Project Project Project Equipment	10 Yes 0 Yes	City City City City City City City City	Qualifying Qualifying Qualifying Non-Qualifying	1981	Other Other Other Other Distribution Distribution Distribution Other	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25 5,513.76 971.00 1,825.00 2,522.65 599.00 565.00 1,704.86 1,900.00 1,149.00 4,550.00	Improvements Before 2013	315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 329 329 329 329 329 329 329 329 329
S 535.40.133 Computer Electric Equipment 0 Yes City Non-Qualifying Other 995.00 Improvements Before 2013 33 6 535.40.134 Computer Electric Equipment 0 Yes City Non-Qualifying Other 995.00 Improvements Before 2013 33 8 535.40.136 Office Furniture Electric Equipment 0 Yes City Non-Qualifying Other 2,089.96 Improvements Before 2013 33 8 535.40.136 Office Furniture Electric Equipment 0 Yes City Non-Qualifying Other 2,089.96 Improvements Before 2013 33 9 535.40.137 Lehi Roundup Banners Electric Equipment 0 Yes City Non-Qualifying Other 4,404.00 Improvements Before 2013 33 0 535.40.137 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,1253.20 Improvements Before 2013 33 1 535.40.139 Computers Electric Equipment 0 Yes City Non-Qualifying Other 1,1253.20 Improvements Before 2013 34 1 535.40.139 Computers Electric Equipment 0 Yes City Non-Qualifying Other 1,743.00 Improvements Before 2013 34 1 535.40.140 Inventory Control Software Electric Equipment 0 Yes City Non-Qualifying Other 1,743.00 Improvements Before 2013 34 1 535.40.141 Computer Electric Equipment 0 Yes City Non-Qualifying Other 2,2,470.60 Improvements Before 2013 34 1 535.40.141 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,195.00 Improvements Before 2013 34 1 535.40.142 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,195.00 Improvements Before 2013 34 1 535.40.142 Computer Electric System 30 Yes City Qualifying 2015 Distribution 470,546.66 Improvements After 2013 34 1 535.40.142 Computer Electric System 30 Yes City Qualifying 2015 Distribution 978,847.72 Improvements After 2013 34 1 535.40.142 Computer Electric System 30 Yes City Qualifying 2015 Distribution 978,847.73 Improvements After 2013 34 1 535.40.144 Computer Electric System 30 Yes City Qualifying 2016 Operations Bulg 9,068,542.00 Improvements After 2013 34 1 535.40.144 Computer Electric System 30 Yes City Qualifying 2014 Substation 3,943,291.00 Improvements After 2013 35 1 New Northwest/Westside Substation Electric System 30 Yes City Qualifying 2014 Substati	5 534.40.252 6 534.40.253 7 535.40.010 8 535.40.010 9 535.40.016 0 535.40.020 1 535.40.023 2 535.40.049 4 535.40.055 5 535.40.056 6 535.40.059 7 535.40.069 8 535.40.091 9 535.40.128 1 535.40.128	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981 OFE 1982 RiBase Database Program Computer Upgrade Telephone System AT&T Cannon Color Printer TV/VCR Magnavox Desk, File, Chair, Copier Map Printer Canon LBP-1260 Printer Electronic Read Interface Inventory Control Program	Electric	System System System Project Project Project Equipment	10 Yes 0 Yes	City City City City City City City City	Qualifying Qualifying Qualifying Non-Qualifying	1981	Other Other Other Other Distribution Distribution Other	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25 5,513.76 971.00 1,825.00 2,522.65 599.00 565.00 1,704.60 1,900.00 1,149.00 4,550.00 500.00	Improvements Before 2013	315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 320 321 321 321 322 323 324 325 327 327 327 327 327 327 327 327 327 327
6 535.40.134 Computer Electric Equipment 0 Yes City Non-Qualifying Other 995.00 Improvements Before 2013 33 7 535.40.135 Fujitsu Notebook Electric Equipment 0 Yes City Non-Qualifying Other 1,575.00 Improvements Before 2013 33 8 535.40.136 Office Furniture Electric Equipment 0 Yes City Non-Qualifying Other 2,089.96 Improvements Before 2013 33 9 555.40.137 Lehi Roundup Banners Electric Equipment 0 Yes City Non-Qualifying Other 4,404.00 Improvements Before 2013 33 0 535.40.138 Office Equipment Software Electric Equipment 0 Yes City Non-Qualifying Other 11,253.20 Improvements Before 2013 34 535.40.139 Computers Electric Equipment 0 Yes City Non-Qualifying Other 11,743.00 Improvements Before 2013 34 535.40.139 Computers Electric Equipment 0 Yes City Non-Qualifying Other 1,743.00 Improvements Before 2013 34 535.40.139 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,743.00 Improvements Before 2013 34 535.40.141 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,195.00 Improvements Before 2013 34 535.40.142 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,195.00 Improvements Before 2013 34 535.40.142 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,195.00 Improvements Before 2013 34 535.40.142 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,245.00 Improvements Before 2013 34 535.40.142 Computer Electric System 30 Yes City Qualifying Other 1,245.00 Improvements Before 2013 34 535.40.142 Computer Electric System 30 Yes City Qualifying 2015 Distribution 470,546.66 Improvements After 2013 34 535.40.143 Computer Electric System 30 Yes City Qualifying 2015 Distribution 978,847.72 Improvements After 2013 34 535.40.143 Generation Facility Electric System 30 Yes City Qualifying 2015 Distribution 978,847.72 Improvements After 2013 34 535.40.143 Generation Facility Electric System 30 Yes City Qualifying 2014 Substation 836,597.00 Improvements After 2013 35 54 54 54 54 54 54 54 54 54 54 54 54 54	5 534.40.252 6 534.40.253 7 535.40.001 8 535.40.010 9 535.40.020 1 535.40.023 2 535.40.048 3 535.40.049 4 535.40.055 5 535.40.056 6 535.40.059 7 535.40.069 9 535.40.093 0 535.40.130	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981 OFE 1982 RiBase Database Program Computer Upgrade Telephone System AT&T Cannon Color Printer TV/VCR Magnavox Desk, File, Chair, Copier Map Printer Canon LBP-1260 Printer Electronic Read Interface Inventory Control Program New Computer Setup	Electric	System System System Project Project Project Equipment	10 Yes 0 Yes	City City City City City City City City	Qualifying Qualifying Qualifying Non-Qualifying	1981	Other Other Other Distribution Distribution Distribution Other	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25 5,513.76 971.00 1,825.00 2,522.65 599.00 565.00 1,704.86 1,900.00 1,149.00 4,550.00 500.00 371.25	Improvements Before 2013	315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 329 329 329 329 329 329 329 329 329
7 S35.40.135 Fujitsu Notebook Electric Equipment 0 Yes City Non-Qualifying Other 1,575.00 Improvements Before 2013 33 8 535.40.136 Office Furniture Electric Equipment 0 Yes City Non-Qualifying Other 2,089.96 Improvements Before 2013 33 0 535.40.137 Lehi Roundup Banners Electric Equipment 0 Yes City Non-Qualifying Other 14,404.00 Improvements Before 2013 33 0 535.40.138 Office Equipment Software Electric Equipment 0 Yes City Non-Qualifying Other 11,253.20 Improvements Before 2013 34 1 535.40.139 Computers Electric Equipment 0 Yes City Non-Qualifying Other 1,743.00 Improvements Before 2013 34 1 535.40.140 Inventory Control Software Electric Equipment 0 Yes City Non-Qualifying Other 1,743.00 Improvements Before 2013 34 1 535.40.140 Inventory Control Software Electric Equipment 0 Yes City Non-Qualifying Other 22,470.60 Improvements Before 2013 34 1 535.40.141 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,195.00 Improvements Before 2013 34 1 535.40.142 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,195.00 Improvements Before 2013 34 1 535.40.142 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,195.00 Improvements Before 2013 34 1 535.40.142 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,195.00 Improvements Before 2013 34 1 535.40.142 Computer Electric System 30 Yes City Qualifying 2015 Distribution 470,546.66 Improvements After 2013 34 1 535.40.142 Computer Electric System 30 Yes City Qualifying 2015 Distribution 297,189.13 Improvements After 2013 34 1 535.40.142 Computer Electric System 30 Yes City Qualifying 2015 Distribution 978,847.72 Improvements After 2013 34 1 535.40.142 Computer Electric System 30 Yes City Qualifying 2015 Distribution 978,847.72 Improvements After 2013 34 1 535.40.142 Computer State 2015 System 30 Yes City Qualifying 2014 Substation 836,597.00 Improvements After 2013 34 1 545.00 Improvements	5 534.40.252 6 534.40.253 7 535.40.001 8 535.40.010 9 535.40.020 1 535.40.023 2 535.40.048 3 535.40.049 4 535.40.055 5 535.40.056 6 535.40.059 7 535.40.069 9 535.40.093 0 535.40.130	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981 OFE 1982 RiBase Database Program Computer Upgrade Telephone System AT&T Cannon Color Printer TV/VCR Magnavox Desk, File, Chair, Copier Map Printer Canon LBP-1260 Printer Electronic Read Interface Inventory Control Program New Computer Setup Computer	Electric	System System System Project Project Project Equipment	10 Yes 0 Yes	City City City City City City City City	Qualifying Qualifying Qualifying Non-Qualifying	1981	Other Other Other Distribution Distribution Distribution Other	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25 5,513.76 971.00 1,825.00 2,522.65 599.00 565.00 1,704.86 1,900.00 4,550.00 500.00 371.25 1,286.14	Improvements Before 2013	315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 329 329 329 329 329 329 329 329 329
8 535.40.136 Office Furniture	5 534.40.252 6 534.40.253 7 535.40.001 8 535.40.010 0 535.40.020 1 535.40.023 2 535.40.024 4 535.40.055 5 535.40.059 7 535.40.059 8 535.40.059 9 535.40.059 9 535.40.091 9 535.40.093 0 535.40.131 1 535.40.128 1 535.40.128 1 535.40.131 1 535.40.131	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981 OFE 1982 RiBase Database Program Computer Upgrade Telephone System AT&T Cannon Color Printer TY/VCR Magnavox Desk, File, Chair, Copier Map Printer Canon LBP-1260 Printer Electronic Read Interface Inventory Control Program New Computer Setup Computer Computer Computer Computer	Electric	System System System System Project Project Project Equipment	10 Yes 0 Yes	City City City City City City City City	Qualifying Qualifying Qualifying Non-Qualifying	1981	Other Other Other Other Distribution Distribution Distribution Other	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25 5,513.76 971.00 1,825.00 2,522.65 599.00 565.00 1,704.86 1,900.00 1,149.00 4,550.00 500.00 371.25 1,286.14 1,288.00 862.00	Improvements Before 2013	315 316 317 318 319 322 323 324 325 326 327 328 333 333 333 334 335
9 535.40.137 Lehi Roundup Banners Electric Equipment 0 Yes City Non-Qualifying Other 4,404.00 Improvements Before 2013 33 0 535.40.138 Office Equipment Software Electric Equipment 0 Yes City Non-Qualifying Other 11,253.20 Improvements Before 2013 34 1 535.40.139 Computers Electric Equipment 0 Yes City Non-Qualifying Other 1,743.00 Improvements Before 2013 34 2 535.40.140 Inventory Control Software Electric Equipment 0 Yes City Non-Qualifying Other 1,743.00 Improvements Before 2013 34 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	5 534.40.252 6 534.40.253 7 535.40.001 8 535.40.010 1 535.40.020 1 535.40.023 2 535.40.024 3 535.40.029 4 535.40.055 5 535.40.059 7 535.40.059 9 535.40.091 9 535.40.091 9 535.40.093 0 535.40.128 1 535.40.128 1 535.40.128 1 535.40.130 3 535.40.131 4 535.40.131 5 535.40.131	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981 OFE 1982 RiBase Database Program Computer Upgrade Telephone System AT&T Cannon Color Printer TV/VCR Magnavox Desk, File, Chair, Copier Map Printer Canon LBP-1260 Printer Electronic Read Interface Inventory Control Program New Computer Setup Computer Computer Computer Computer Computer Computer Computer Computer Computer	Electric	System System System Project Project Project Project Equipment	10 Yes 0 Yes	City City City City City City City City	Qualifying Qualifying Qualifying Non-Qualifying	1981	Other Other Other Other Distribution Distribution Distribution Other	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25 5,513.76 971.00 1,825.00 2,522.65 599.00 1,704.86 1,900.00 1,149.00 4,550.00 500.00 371.25 1,286.14 1,288.00 862.00	Improvements Before 2013	315 316 317 318 319 320 320 321 322 325 326 327 328 333 333 333 333 333 335 336
S35.40.138 Office Equipment Software	5 534.40.252 6 534.40.253 7 535.40.001 8 535.40.010 9 535.40.010 1 535.40.020 1 535.40.023 2 535.40.049 4 535.40.055 6 535.40.056 6 535.40.059 7 535.40.059 8 535.40.091 9 535.40.128 1 535.40.129 2 535.40.130 3 535.40.131 4 535.40.131 5 535.40.131 5 535.40.132 5 535.40.133 6 535.40.133 6 535.40.133	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981 OFE 1982 RiBase Database Program Computer Upgrade Telephone System AT&T Cannon Color Printer TV/VCR Magnavox Desk, File, Chair, Copier Map Printer Canon LBP-1260 Printer Electronic Read Interface Inventory Control Program New Computer	Electric	System System System Project Project Project Project Equipment	10 Yes 0 Yes	City City City City City City City City	Qualifying Qualifying Qualifying Non-Qualifying	1981	Other Other Other Other Distribution Distribution Distribution Other	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25 5,513.76 971.00 1,825.00 2,522.65 599.00 565.00 1,704.86 1,900.00 4,550.00 500.00 371.25 1,286.14 1,288.00 862.00 995.00 1,575.00	Improvements Before 2013	315 316 317 318 319 320 321 322 323 324 325 326 327 328 339 331 333 334 335 336 337
Electric Equipment 0 Yes City Non-Qualifying Other 1,743.00 Improvements Before 2013 34 2 535.40.140 Inventory Control Software Electric Equipment 0 Yes City Non-Qualifying Other 22,470.60 Improvements Before 2013 34 3 535.40.141 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,195.00 Improvements Before 2013 34 535.40.142 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,245.00 Improvements Before 2013 34 535.40.142 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,245.00 Improvements Before 2013 34 535.40.142 Computer Electric System 30 Yes City Qualifying 2015 Distribution 470,546.66 Improvements After 2013 34 535.40.142 Computer Electric System 30 Yes City Qualifying 2015 Distribution 297,189.13 Improvements After 2013 34 535.40.142 Computer Electric System 30 Yes City Qualifying 2015 Distribution 297,189.13 Improvements After 2013 34 54 54 54 54 54 54 54 54 54 54 54 54 54	5 534.40.252 6 534.40.253 7 535.40.010 9 535.40.010 9 535.40.010 9 535.40.020 1 535.40.023 2 535.40.033 2 535.40.049 4 535.40.055 5 335.40.056 6 335.40.059 8 535.40.091 9 535.40.093 9 535.40.128 1 535.40.130 3 535.40.131 4 535.40.131 6 535.40.133 6 535.40.134 7 535.40.134 7 535.40.135 8 535.40.136	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981 OFE 1982 RiBase Database Program Computer Upgrade Telephone System AT&T Cannon Color Printer TV/VCR Magnavox Desk, File, Chair, Copier Map Printer Canon LBP-1260 Printer Electronic Read Interface Inventory Control Program New Computer Setup Computer Computer Computer Computer Computer Computer Computer Computer Computer Fujitsu Notebook Office Furniture	Electric	System System System Project Project Project Project Equipment	10 Yes 0 Yes	City City City City City City City City	Qualifying Qualifying Qualifying Non-Qualifying	1981	Other Other Other Other Distribution Distribution Distribution Other	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25 5,513.76 971.00 1,825.00 2,522.65 599.00 565.00 1,704.86 1,900.00 4,550.00 371.25 1,286.14 1,288.00 862.00 995.00 1,575.00 2,089.96	Improvements Before 2013	315 316 317 318 319 320 321 322 325 326 327 328 339 331 333 333 333 333 333 333
S 53.40.141 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,195.00 improvements Before 2013 34 535.40.142 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,245.00 improvements Before 2013 34 535.40.142 Computer Electric System 30 Yes City Qualifying 2015 Distribution 470,546.66 improvements After 2013 34 55.89.2 Electric System 30 Yes City Qualifying 2015 Distribution 297,189.13 improvements After 2013 34 7 Thanksgiving Point Feeder Line Electric System 30 Yes City Qualifying 2017 Distribution 978,847.72 improvements After 2013 34 7 Generation Facility Electric System 30 Yes City Qualifying 2018 Generation 10,446,452.00 improvements After 2013 34 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5 534.40.252 5 534.40.253 7 535.40.010 3 535.40.010 9 535.40.010 9 535.40.020 1 535.40.032 2 535.40.049 4 535.40.055 5 535.40.056 6 535.40.056 6 535.40.059 3 535.40.132 9 535.40.132 1 535.40.133 1 535.40.134 1 535.40.135 1 535.40.136 1 535.40.136	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981 OFE 1982 RiBase Database Program Computer Upgrade Telephone System AT&T Cannon Color Printer TV/VCR Magnavox Desk, File, Chair, Copier Map Printer Canon LBP-1260 Printer Electronic Read Interface Inventory Control Program New Computer Computer Computer Computer Computer Computer Computer Computer Fujitsu Notebook Office Furniture Lehi Roundup Banners	Electric	System System System Project Project Project Equipment	10 Yes 0 Yes	City City City City City City City City	Qualifying Qualifying Qualifying Non-Qualifying	1981	Other Other Other Other Distribution Distribution Distribution Other	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25 5,513.76 971.00 1,825.00 2,522.65 599.00 565.00 1,704.86 1,900.00 4,550.00 500.00 371.25 1,286.14 1,288.00 862.00 995.00 1,575.00 2,089.96 4,404.00	Improvements Before 2013	315 316 317 318 319 320 320 321 322 325 326 327 328 333 333 333 333 333 335 336
S35.40.142 Computer Electric Equipment 0 Yes City Non-Qualifying Other 1,245.00 improvements Before 2013 34 2100 North Feeder Line Electric System 30 Yes City Qualifying 2015 Distribution 470,546.66 improvements After 2013 34 SR-92 Electric System 30 Yes City Qualifying 2015 Distribution 297,189.13 improvements After 2013 34 Thanksgiving Point Feeder Line Electric System 30 Yes City Qualifying 2017 Distribution 978,847.72 improvements After 2013 34 Generation Facility Electric System 30 Yes City Qualifying 2018 Generation 10,446,652.00 improvements After 2013 34 Operations Building Electric System 31 Yes City Qualifying 2018 Operations Bidg 9,068,542.00 improvements After 2013 34 Operations Bidg 9,068,542.00 improvements After 2013 35 New Murdock Substation Electric System 30 Yes City Qualifying 2014 Substation 36,597.00 improvements After 2013 35 New Northwest/Westside Substation Electric System 30 Yes City Qualifying 2014 Substation 3,943,291.00 improvements After 2013 35 New Spring Creek Substation Electric System 30 Yes City Qualifying 2017 Substation 7,050,075.00 improvements After 2013 35 New Spring Creek Substation Electric System 30 Yes City Qualifying 2017 Substation 3,545,899.00 improvements After 2013 35 New Spring Creek Substation Electric System 30 Yes City Qualifying 2017 Substation 3,545,899.00 improvements After 2013 35	534.40.252 534.40.253 735.40.001 335.40.010 535.40.020 535.40.023 255.40.048 355.40.059 535.40.059 535.40.059 535.40.093 535.40.128 535.40.131 1535.40.132 535.40.133 535.40.134 535.40.135 535.40.136	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981 OFE 1982 RiBase Database Program Computer Upgrade Telephone System AT&T Cannon Color Printer TV/VCR Magnavox Desk, File, Chair, Copier Map Printer Canon LBP-1260 Printer Electronic Read Interface Inventory Control Program New Computer Computer Computer Computer Computer Computer Fujitsu Notebook Office Furniture Lehi Roundup Banners Office Equipment Software	Electric	System System System Project Project Project Equipment	10 Yes 0 Yes	City City City City City City City City	Qualifying Qualifying Qualifying Non-Qualifying	1981	Other Other Other Distribution Distribution Distribution Other	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25 5,513.76 971.00 1,825.00 2,522.65 599.00 565.00 1,704.86 1,900.00 1,149.00 4,550.00 371.25 1,286.14 1,288.00 862.00 995.00 1,575.00 2,089.96 4,404.00 11,253.20	Improvements Before 2013	315 316 317 318 319 320 321 322 323 324 325 326 327 328 339 331 333 333 334 335 336 337 338
2100 North Feeder Line Electric System 30 Yes City Qualifying 2015 Distribution 470,546.66 Improvements After 2013 34 SR-92 Electric System 30 Yes City Qualifying 2015 Distribution 297,189.13 Improvements After 2013 34 Thanksgiving Point Feeder Line Electric System 30 Yes City Qualifying 2017 Distribution 978,847.72 Improvements After 2013 34 Generation Facility Electric System 30 Yes City Qualifying 2018 Generation 10,446,452.00 Improvements After 2013 34 Operations Building Electric System 31 Yes City Qualifying 2018 Operations Bldg 9,068,542.00 Improvements After 2013 34 Operations Building Electric System 31 Yes City Qualifying 2018 Operations Bldg 9,068,542.00 Improvements After 2013 34 Operations Bldg 9,068,542.00 Improvements After 2013 35 New Morthwest/Westside Substation Electric System 30 Yes City Qualifying 2014 Substation 3,943,291.00 Improvements After 2013 35 New Spring Creek Substation Electric System 30 Yes City Qualifying 2017 Substation 7,050,075.00 Improvements After 2013 35 New Spring Creek Substation Electric System 30 Yes City Qualifying 2017 Substation 3,545,899.00 Improvements After 2013 35 New Spring Creek Substation Electric System 30 Yes City Qualifying 2017 Substation 3,545,899.00 Improvements After 2013 35	5 534.40.252 5 534.40.253 7 535.40.001 3 535.40.010 3 535.40.020 1 535.40.023 2 535.40.048 3 535.40.049 4 535.40.055 5 535.40.059 7 535.40.059 3 535.40.091 9 535.40.091 9 535.40.128 1 535.40.128 1 535.40.130 3 535.40.131 4 535.40.132 5 353.40.133 5 535.40.131 5 535.40.131 6 535.40.132 7 535.40.135 8 535.40.135 8 535.40.135 8 535.40.136 9 535.40.137 9 535.40.137 9 535.40.137 9 535.40.137 9 535.40.138 9 535.40.139 9 535.40.139 9 535.40.139	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981 OFE 1982 RiBase Database Program Computer Upgrade Telephone System AT&T Cannon Color Printer TV/VCR Magnavox Desk, File, Chair, Copier Map Printer Canon LBP-1260 Printer Electronic Read Interface Inventory Control Program New Computer Setup Computer Computer Computer Computer Computer Fujitsu Notebook Office Furniture Lehi Roundup Banners Office Equipment Software Computers Inventory Control Software	Electric	System System System System Project Project Project Project Equipment	10 Yes 0 Yes	City City City City City City City City	Qualifying Qualifying Qualifying Non-Qualifying	1981	Other Other Other Other Distribution Distribution Distribution Other	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25 5,513.76 971.00 1,825.00 2,522.65 599.00 1,704.86 1,900.00 4,550.00 371.25 1,286.14 1,288.00 862.00 995.00 1,575.00 2,089.90 4,404.00 11,253.20 1,743.00 22,470.60	Improvements Before 2013	315 316 317 318 319 322 323 324 325 326 327 328 333 333 333 335 336 337 338 339 344 341
SR-92 Electric System 30 Yes City Qualifying 2015 Distribution 297,189.13 Improvements After 2013 34 Thanksgiving Point Feeder Line Electric System 30 Yes City Qualifying 2017 Distribution 978,847.72 Improvements After 2013 34 Generation Facility Electric System 30 Yes City Qualifying 2018 Generation 10,446,452.00 Improvements After 2013 34 Operations Building Electric System 31 Yes City Qualifying 2018 Operations Bldg 9,068,542.00 Improvements After 2013 34 Bull River Upgrade Electric System 30 Yes City Qualifying 2014 Substation 836,597.00 Improvements After 2013 35 New Murdock Substation Electric System 30 Yes City Qualifying 2014 Substation 3,943,291.00 Improvements After 2013 35 New Spring Creek Substation Electric System 30 Yes City Qualifying 2017 Substation 7,050,075.00 Improvements After 2013 35 New Spring Creek Substation Electric System 30 Yes City Qualifying 2017 Substation 3,545,899.00 Improvements After 2013 35 New Spring Creek Substation Electric System 30 Yes City Qualifying 2017 Substation 3,545,899.00 Improvements After 2013 35	5 534.40.252 6 534.40.253 7 535.40.001 8 535.40.010 9 535.40.020 1 535.40.023 2 535.40.032 2 535.40.048 3 535.40.055 5 335.40.055 5 335.40.059 7 535.40.059 9 535.40.059 9 535.40.091 9 535.40.128 1 535.40.128 1 535.40.130 5 535.40.131 4 535.40.131 4 535.40.131 5 535.40.131 6 535.40.136 6 535.40.136 7 535.40.138 8 535.40.138 8 535.40.138 8 535.40.138 8 535.40.138 8 535.40.138 9 535.40.138 8 535.40.139 9 535.40.138	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981 OFE 1982 RiBase Database Program Computer Upgrade Telephone System AT&T Cannon Color Printer TV/VCR Magnavox Desk, File, Chair, Copier Map Printer Canon LBP-1260 Printer Electronic Read Interface Inventory Control Program New Computer Setup Computer Computer Computer Computer Computer Lehi Roundup Banners Office Equipment Software Computers Computersetup Lehi Roundup Banners Office Equipment Software Computer Computer Leni Roundup Banners Office Equipment Software Computer Computer	Electric	System System System System Project Project Project Project Equipment	10 Yes 0 Yes	City City City City City City City City	Qualifying Qualifying Qualifying Non-Qualifying	1981	Other Other Other Other Other Distribution Distribution Distribution Other	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25 5,513.76 971.00 1,825.00 2,522.65 599.00 1,704.86 1,900.00 1,149.00 4,550.00 500.00 371.25 1,286.14 1,288.40 862.00 995.00 1,575.00 2,089.96 4,404.00 11,253.20 1,734.00 22,470.60	Improvements Before 2013	315 316 317 318 319 320 321 322 323 324 325 326 327 326 337 338 333 333 334 335 340 341 341 342
Thanksgiving Point Feeder Line Electric System 30 Yes City Qualifying 2017 Distribution 978,847.72 Improvements After 2013 34 Generation Facility Electric System 30 Yes City Qualifying 2018 Generation 10,446,452.00 Improvements After 2013 34 Operations Building Electric System 31 Yes City Qualifying 2018 Operations Bidg 9,068,542.00 Improvements After 2013 34 Bull River Upgrade Electric System 30 Yes City Qualifying 2014 Substation 836,597.00 Improvements After 2013 35 New Northwest/Westside Substation Electric System 30 Yes City Qualifying 2014 Substation 3,943,291.00 Improvements After 2013 35 New Spring Creek Substation Electric System 30 Yes City Qualifying 2017 Substation 7,050,075.00 Improvements After 2013 35 New Spring Creek Substation Electric System 30 Yes City Qualifying 2017 Substation 3,545,899.00 Improvements After 2013 35 New Spring Creek Substation Electric System 30 Yes City Qualifying 2017 Substation 3,545,899.00 Improvements After 2013 35	5 534.40.252 5 534.40.253 7 535.40.001 3 535.40.010 5 535.40.020 1 535.40.023 2 535.40.032 2 535.40.055 5 335.40.055 5 335.40.059 3 535.40.059 3 535.40.091 3 535.40.128 1 535.40.130 3 535.40.131 4 535.40.131 5 535.40.132 5 535.40.133 5 535.40.134 7 535.40.135 8 535.40.137 7 535.40.138 1 535.40.139 1 535.40.138 1 535.40.139 2 535.40.139 2 535.40.139 2 535.40.139 2 535.40.139 2 535.40.139 2 535.40.139 2 535.40.139 3 535.40.139 3 535.40.139 3 535.40.139 3 535.40.139 3 535.40.139 3 535.40.139	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981 OFE 1982 RiBase Database Program Computer Upgrade Telephone System AT&T Cannon Color Printer TV/VCR Magnavox Desk, File, Chair, Copier Map Printer Canon LBP-1260 Printer Electronic Read Interface Inventory Control Program New Computer Setup Computer Computer Computer Computer Computer Lehi Roundup Banners Office Furniture Lehi Roundup Banners Office Equipment Software Computer Computer Lomet Software Computer Lehi Roundup Banners Office Equipment Software Computer Computer Computer Lomet Software Computer Lomet Software Computer Computer Lomet Software Computer Computer Lomet Software Computer Computer Computer Lomet Software Computer Computer Computer Computer Computer Computer Computer Computer Computer	Electric	System System System System Project Project Project Project Equipment	10 Yes 0 Yes	City City City City City City City City	Qualifying Qualifying Qualifying Non-Qualifying	1981	Other Other Other Other Distribution Distribution Distribution Other	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25 5,513.76 971.00 1,825.00 2,522.65 599.00 565.00 1,704.86 1,900.00 4,550.00 500.00 371.25 1,286.14 1,288.00 995.00 1,575.00 2,089.96 4,404.00 11,253.20 1,745.00 22,470.60 1,195.00	Improvements Before 2013	315 316 317 318 319 320 321 322 323 324 325 326 327 328 333 333 333 333 334 334 344
Generation Facility Electric System 30 Yes City Qualifying 2018 Generation 10,446,452.00 Improvements After 2013 34 Operations Building Electric System 31 Yes City Qualifying 2018 Operations Bldg 9,068,542.00 Improvements After 2013 34 Bull River Upgrade Electric System 30 Yes City Qualifying 2014 Substation 836,597.00 Improvements After 2013 35 New Murdock Substation Electric System 30 Yes City Qualifying 2014 Substation 3,943,291.00 Improvements After 2013 35 New Northwest/Westside Substation Electric System 30 Yes City Qualifying 2017 Substation 7,050,075.00 Improvements After 2013 35 New Spring Creek Substation Electric System 30 Yes City Qualifying 2017 Substation 3,545,899.00 Improvements After 2013 35 New Spring Creek Substation Electric System 30 Yes City Qualifying 2017 Substation 3,545,899.00 Improvements After 2013 35	5 534.40.252 6 534.40.253 7 535.40.010 9 535.40.010 9 535.40.020 1 535.40.023 2 535.40.033 2 535.40.055 5 335.40.055 5 335.40.056 6 335.40.059 9 535.40.059 9 535.40.091 9 535.40.128 1 535.40.129 2 535.40.130 3 535.40.131 5 535.40.133 6 535.40.131 7 535.40.135 8 535.40.136 9 535.40.137 9 535.40.138 1 535.40.139 1 535.40.139 1 535.40.139 2 535.40.139 3 535.40.139 5 535.40.139 5 535.40.139 5 535.40.139 5 535.40.134 7 535.40.139 1 535.40.139 2 535.40.134 7 535.40.135 8 535.40.136 9 535.40.137 1 535.40.138 1 535.40.139 1 535.40.139 1 535.40.139	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981 OFE 1982 RiBase Database Program Computer Upgrade Telephone System AT&T Cannon Color Printer TV/VCR Magnavox Desk, File, Chair, Copier Map Printer Canon LBP-1260 Printer Electronic Read Interface Inventory Control Program New Computer Setup Computer Lehi Roundup Banners Office Equipment Software Computer Computer Computer Computer Computer Computer	Electric	System System System System Project Project Project Project Equipment	10 Yes 0 Yes	City City City City City City City City	Qualifying Qualifying Qualifying Non-Qualifying	1981	Other Other Other Other Other Distribution Distribution Other	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25 5,513.76 971.00 1,825.00 2,522.65 599.00 565.00 1,704.86 1,900.00 4,550.00 371.25 1,286.14 1,288.04 1,590.00 1,575.00 2,089.96 4,404.00 11,253.20 1,743.60 1,195.00 22,470.60 1,195.00 470,546.66	Improvements Before 2013	315 316 317 318 319 320 321 322 323 324 325 326 327 326 337 338 333 333 334 335 340 341 341 342
Bull River Upgrade Electric System 30 Yes City Qualifying 2014 Substation 836,597.00 Improvements After 2013 35 New Murdock Substation Electric System 30 Yes City Qualifying 2014 Substation 3,943,291.00 Improvements After 2013 35 New Northwest/Westside Substation Electric System 30 Yes City Qualifying 2017 Substation 7,050,075.00 Improvements After 2013 35 New Spring Creek Substation Electric System 30 Yes City Qualifying 2017 Substation 3,545,899.00 Improvements After 2013 35 New Spring Creek Substation Electric System 30 Yes City Qualifying 2017 Substation 3,545,899.00 Improvements After 2013 35	5 534.40.252 5 534.40.253 7 535.40.010 3 535.40.010 5 535.40.020 1 535.40.023 2 535.40.048 3 535.40.049 4 535.40.059 5 535.40.059 5 535.40.059 5 335.40.059 2 535.40.059 3 535.40.103 3 535.40.134 5 535.40.130 5 535.40.131 5 535.40.132 5 535.40.133 5 535.40.134 5 535.40.135 5 535.40.136 5 535.40.135 5 535.40.136 5 535.40.136 5 535.40.136 5 535.40.137 5 535.40.138 5 535.40.138 5 535.40.138 5 535.40.138 5 535.40.138 5 535.40.138 5 535.40.138 5 535.40.138 5 535.40.141	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981 OFE 1982 RiBase Database Program Computer Upgrade Telephone System AT&T Cannon Color Printer TV/VCR Magnavox Desk, File, Chair, Copier Map Printer Canon LBP-1260 Printer Electronic Read Interface Inventory Control Program New Computer Lehi Roundup Banners Office Equipment Software Computer Computer Computer Computer Computer Lehi Roundup Banners Office Equipment Software Computer Computer Computer Computer Computer Lehi Roundup Banners Office Equipment Software Computer Computer Lomputer Lo	Electric	System System System System Project Project Project Project Equipment System	10 Yes 0 Yes	City City City City City City City City	Qualifying Qualifying Qualifying Non-Qualifying Qualifying Qualifying	1981 1982 2015 2015	Other Other Other Other Distribution Distribution Distribution Other	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25 5,513.76 971.00 1,825.00 2,522.65 599.00 1,704.86 1,900.00 1,149.00 4,550.00 371.25 1,286.14 1,288.00 862.00 995.00 1,575.00 2,089.96 4,404.00 11,253.20 1,743.00 22,470.60 1,1945.00 470,546.66	Improvements Before 2013	315 316 317 318 319 320 321 322 323 324 325 326 327 326 337 338 333 334 335 336 337 338 339 340 341 341 342 342 344 344
New Murdock Substation Electric System 30 Yes City Qualifying 2014 Substation 3,943,291.00 Improvements After 2013 35 New Northwest/Westside Substation Electric System 30 Yes City Qualifying 2017 Substation 7,050,075.00 Improvements After 2013 35 New Spring Creek Substation Electric System 30 Yes City Qualifying 2017 Substation 3,545,899.00 Improvements After 2013 35 New Spring Creek Substation Electric System 30 Yes City Qualifying 2017 Substation 3,545,899.00 Improvements After 2013 35	5 534.40.252 5 534.40.253 7 535.40.001 3 535.40.010 3 535.40.020 1 535.40.023 2 535.40.048 3 535.40.055 5 535.40.059 7 535.40.059 7 535.40.059 3 535.40.091 9 535.40.128 535.40.128 535.40.129 5 535.40.131 4 535.40.132 5 535.40.133 5 535.40.134 5 535.40.135 5 535.40.136 5 535.40.137 5 535.40.138 5 535.40.138 5 535.40.139 2 535.40.139 2 535.40.140 3 535.40.141 4 535.40.140 3 535.40.141 5 535.40.141 5 535.40.141 5 535.40.141 5 535.40.141 5 535.40.141	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981 OFE 1982 RiBase Database Program Computer Upgrade Telephone System AT&T Cannon Color Printer TV/VCR Magnavox Desk, File, Chair, Copier Map Printer Canon LBP-1260 Printer Electronic Read Interface Inventory Control Program New Computer Setup Computer Computer Computer Computer Computer Computer Fujitsu Notebook Office Furniture Lehi Roundup Banners Office Equipment Software Computer Lipi Roundup Banners Office Equipment Software Computer Computer Computer Lipi Roundup Banners Office Equipment Software Computer Computer Lipi Roundup Roundup Feder Line SR-92 Thanksgiving Point Feeder Line Generation Facility	Electric	System System System System System Project Project Project Project Equipment System System	10 Yes 0 Yes	City City City City City City City City	Qualifying Qualifying Qualifying Qualifying Non-Qualifying Qualifying Qualifying Qualifying Qualifying Qualifying Qualifying	1981 1982 2015 2015 2017 2018	Other Other Other Other Distribution Distribution Distribution Other	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25 5,513.76 971.00 1,825.00 2,522.65 599.00 1,704.86 1,900.00 4,550.00 371.25 1,286.14 1,288.00 862.00 995.00 1,575.00 2,089.90 4,404.00 11,253.20 1,743.00 22,470.60 1,195.00 470,546.6 297,189.13 978,847.72 10,446,452.00	Improvements Before 2013 Improvements After 2013	315 316 317 318 319 322 322 323 324 325 326 327 328 333 334 335 334 341 342 343 344 345 344 347 348
New Northwest/Westside Substation Electric System 30 Yes City Qualifying 2017 Substation 7,050,075.00 Improvements After 2013 35 New Spring Creek Substation Electric System 30 Yes City Qualifying 2017 Substation 3,545,899.00 Improvements After 2013 35	5 534.40.252 6 534.40.253 7 535.40.001 8 535.40.010 1 535.40.023 2 535.40.024 2 535.40.025 5 535.40.026 6 535.40.029 7 535.40.055 6 535.40.059 7 535.40.059 8 535.40.059 9 535.40.030 0 535.40.030 0 535.40.128 1 535.40.128 1 535.40.128 1 535.40.128 1 535.40.128 1 535.40.130 1 535.40.131 4 535.40.135 8 535.40.136 7 535.40.135 8 535.40.136 1 535.40.135 8 535.40.136 1 535.40.137 0 535.40.138 1 535.40.139 2 535.40.139 2 535.40.139 2 535.40.139 2 535.40.140 3 535.40.139 2 535.40.140 3 535.40.140 3 535.40.140	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981 OFE 1982 RiBase Database Program Computer Upgrade Telephone System AT&T Cannon Color Printer TV/VCR Magnavox Desk, File, Chair, Copier Map Printer Canon LBP-1260 Printer Electronic Read Interface Inventory Control Program New Computer Setup Computer Co	Electric	System System System System Project Project Project Project Equipment System System System	10 Yes 0 Yes	City City City City City City City City	Qualifying Qualifying Qualifying Qualifying Non-Qualifying Qualifying	1981 1982 2015 2015 2017 2018 2018	Other Other Other Other Distribution Distribution Distribution Other	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25 5,513.76 971.00 1,825.00 2,522.65 599.00 1,704.86 1,900.00 1,149.00 4,550.00 500.00 371.25 1,286.14 1,288.00 862.00 995.00 1,575.00 2,089.96 4,404.00 11,253.20 1,743.00 22,470.60 1,195.00 470,546.66 297,189.13 978,847.72 10,446,452.00 9,068,542.00	Improvements Before 2013 Improvements After 2013	315 316 317 318 319 320 321 322 323 324 325 326 327 328 333 334 335 336 337 338 334 341 342 344 344 345 344
New Spring Creek Substation Electric System 30 Yes City Qualifying 2017 Substation 3,545,899.00 Improvements After 2013 35	5 534.40.252 6 534.40.253 7 535.40.001 8 535.40.010 1 535.40.023 2 535.40.024 4 535.40.025 5 535.40.055 5 355.40.056 6 355.40.059 7 535.40.059 8 535.40.059 9 355.40.059 1 535.40.030 1 535.40.128 1 535.40.128 1 535.40.131 4 535.40.132 5 535.40.133 6 535.40.134 7 535.40.135 8 535.40.136 9 535.40.135 8 535.40.136 9 535.40.137 1 535.40.138 1 535.40.138 1 535.40.134 7 535.40.135 8 535.40.136 9 535.40.137 1 535.40.138 1 535.40.139 2 535.40.139 2 535.40.139 2 535.40.139 3 535.40.139 1 535.40.139 2 535.40.140 3 535.40.141 4 535.40.142 5 5 6 7 7 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981 OFE 1982 RiBase Database Program Computer Upgrade Telephone System AT&T Cannon Color Printer TV/VCR Magnavox Desk, File, Chair, Copier Map Printer Canon LBP-1260 Printer Electronic Read Interface Inventory Control Program New Computer Lehi Roundup Banners Office Equipment Software Computer Computer Computer Lone Software Computer Lehi Roundup Banners Office Furniture Lehi Roundup Banners Office Furniture Lehi Roundup Banners Office Furniture Lehi Roundup Banners Tranksgiving Point Feeder Line SR-92 Thanksgiving Point Feeder Line Generation Facility Operations Building Bull River Upgrade	Electric	System System System System Project Project Project Project Equipment System System System System	10 Yes 0 Yes	City City City City City City City City	Qualifying Qualifying Qualifying Non-Qualifying Qualifying	1981 1982 2015 2015 2017 2018 2018 2014	Other Other Other Other Distribution Distribution Distribution Other	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25 5,513.76 971.00 1,825.00 2,522.65 599.00 1,704.86 1,900.00 1,149.00 4,550.00 500.00 371.25 1,286.10 1,288.40 4,040.00 1,1,7575.00 2,089.96 4,404.00 11,253.20 1,733.00 22,470.60 1,195.00 470,546.66 297,189.13 978,847.72 10,446,452.00 9,068,542.00 836,597.00	Improvements Before 2013 Improvements After 2013	315 316 317 318 319 320 320 321 322 323 324 325 326 327 328 330 331 333 334 335 340 341 344 344 345 346 347 348
	5 534.40.252 6 534.40.253 7 535.40.001 8 535.40.010 1 535.40.023 2 535.40.024 2 535.40.025 5 535.40.026 6 535.40.029 7 535.40.055 6 535.40.059 7 535.40.059 8 535.40.059 9 535.40.030 0 535.40.030 0 535.40.128 1 535.40.128 1 535.40.128 1 535.40.128 1 535.40.128 1 535.40.130 1 535.40.131 4 535.40.135 8 535.40.136 7 535.40.135 8 535.40.136 1 535.40.135 8 535.40.136 1 535.40.137 0 535.40.138 1 535.40.139 2 535.40.139 2 535.40.139 2 535.40.139 2 535.40.140 3 535.40.139 2 535.40.140 3 535.40.140 3 535.40.140	Fault Locator TSE Puller/Compressor Milsoft Engineering Software OFE-Prior OFE 1979 OFE 1981 OFE 1982 RiBase Database Program Computer Upgrade Telephone System AT&T Cannon Color Printer TV/VCR Magnavox Desk, File, Chair, Copier Map Printer Canon LBP-1260 Printer Electronic Read Interface Inventory Control Program New Computer Lehi Roundup Banners Office Equipment Software Computer Computer Computer Lotin Software Computer Lotin Software Computer Computer Lotin Roundup Banners Office Equipment Software Computer Computer Computer Lotin Roundup Banners Office Equipment Software Computer Latin Roundup Banners Office Equipment Software Computer Latin Roundup Banners Office Equipment Software Computer Computer Latin Roundup Banners Office Equipment Software Computer Computer Latin Roundup Banners Office Equipment Software Computer Latin Roundup Banners Office Furniture Latin Roundup Banners Office F	Electric	System System System System Project Project Project Project Equipment System System System System System	10 Yes 0 Yes	City City City City City City City City	Qualifying Qualifying Qualifying Non-Qualifying Qualifying	1981 1982 2015 2015 2017 2018 2014 2014	Other Other Other Other Distribution Distribution Distribution Other	14,925.07 137,903.00 18,500.00 22,717.88 273.00 39,920.25 5,513.76 971.00 1,825.00 2,522.65 599.00 565.00 1,704.86 1,900.00 1,149.00 4,550.00 500.00 371.25 1,286.10 1,288.40 995.00 1,575.00 2,089.96 4,404.00 11,253.20 1,743.20 1,743.20 22,470.60 1,195.00 22,470.60 297,189.13 978,847.27 10,446,452.00 9,968,542.00 836,597.00 3,943,291.00	Improvements Before 2013 Improvements After 2013	315 316 317 318 319 320 321 322 323 324 325 326 327 328 333 334 335 336 337 338 334 341 342 344 344 345 344

A B C D E F G H I J K L

APPENDIX E: POWER 10 YEAR CAPITAL PROJECTS

	А	G	Н	I	J	K	L
1							1
2	TABLE E.1: POWER CAPITAL PROJECTS		Inflation Rate		0.0%		2
3	Project Name	2018 Cost	Construction Cost	10 Year Impact Fee Qualifying Cost	Impact Fee Qualifying Beyond 10 Years	Non Impact Fee Qualifying	3
4	Generation Resources						4
5					\$ -	\$ -	5
6	Generation Resources Subtotal	\$ -	\$ -	\$ -	\$ -	\$ -	6
7	Substation						7
8	Conversion of Carter Substation	2,492,400	2,492,400	1,462,540	959,666	70,194	8
9							9
10	Substation Subtotal	\$ 2,492,400	\$ 2,492,400	\$ 1,462,540	\$ 959,666	\$ 70,194	10
11	Distribution Line						11
12		\$ -	\$ -	\$ -	\$ -	\$ -	12
13	Distribution Line Subtotal	\$ -	\$ -	\$ -	\$ -	\$ -	13
14	Ten Year Total	\$ 2,492,400	\$ 2,492,400	\$ 1,462,540	\$ 959,666	\$ 70,194	14
15	Source: BC&A Power IFFP Table 6-1 and 6-2						15
16							16
	Α	G	Н	1	J	K	L

APPENDIX F: FUTURE POWER DEBT

31 *Balance of each project that exceeded the bonded amount was cash funded by the City

С

Α

	Α	В	С	D	E	F	G	
1	Table F.1: Series 2	018 Electric Revenue E	Bond			•		1
2		Principal	Interest	Total D/S				2
3	2018	\$ -	\$ 243,970	\$ 243,970	2018			3
4	2019	475,000	777,250	1,252,250	2019			4
5	2020	495,000	758,250	1,253,250	2020			5
6	2021	520,000	733,500	1,253,500	2021			6
7	2022	545,000	707,500	1,252,500	2022			7
8	2023	575,000	680,250	1,255,250	2023			8
9	2024	605,000	651,500	1,256,500	2024			9
10	2025	635,000	621,250	1,256,250	2025			10
11	2026	665,000	589,500	1,254,500	2026			11
12	2027	700,000	556,250	1,256,250	2027			12
13	2028	735,000	521,250	1,256,250	2028			13
14	2029	770,000	484,500	1,254,500	2029			14
15	2030	810,000	446,000	1,256,000	2030			15
16	2031	850,000	405,500	1,255,500	2031			16
17	2032	890,000	363,000	1,253,000	2032			17
18	2033	935,000	318,500	1,253,500	2033			18
19	2034	985,000	271,750	1,256,750	2034			19
20	2035	1,030,000	222,500	1,252,500	2035			20
21	2036	1,085,000	171,000	1,256,000	2036			21
22	2037	1,140,000	116,750	1,256,750	2037			22
23	2038	1,195,000	59,750	1,254,750	2038			23
24	Total	\$ 15,640,000.00	\$ 9,699,720.14	\$ 25,339,720.14				24
25						•		25
26	Table F.2: Alloca	ation of Bond to Sys	tem Components		% of Projec	t Bond Funded	80%	26
27	Component	Total Project Cost*	\$ of Project Bond Funded*	% of Bond Total to Component	% Project to Existing	% Project to 10 Year	% Project to Beyond 10	27
28	Generation	\$ 10,446,452	\$ 8,372,153	54%	62%	38%	0%	28
29	Operations	9,068,542	7,267,847	46%	31%	19%	50%	29
30	Total	\$ 19,514,994	\$ 15,640,000					30

31

APPENDIX G: POWER NON-QUALIFYING CREDIT

LEHI CITY POWER IMPACT FEE ANALYSIS

A B C D E F G H

TABLE G.1: IMPACT FEE CALCULATION

1	Year	Rate of Growth	MVA	Generation Debt Service Credit	Operations Debt Service Credit	Total Cost to Existing	Discount Rate (Present Value Calculation)	Annual Cost per MVA	1
2	2014					\$ -		\$ -	2
3	2015					-		-	3
4	2016					-		-	4
5	2017					-		-	5
6	2018		113.7	80,589	35,125	115,714	115,714	1,018	6
7	2019	6.69%	121.3	413,650	180,288	593,938	576,639	4,755	7
8	2020	6.27%	128.9	413,980	180,432	594,412	560,290	4,347	8
9	2021	5.90%	136.5	414,063	180,468	594,531	544,080	3,986	9
10	2022	5.58%	144.1	413,732	180,324	594,056	527,811	3,663	10
11	2023	5.28%	151.7	414,641	180,720	595,361	513,563	3,385	11
12	2024	5.02%	159.3	415,054	180,900	595,953	499,102	3,133	12
13	2025	4.78%	166.9	414,971	180,864	595,835	484,468	2,902	13
14	2026	4.56%	174.6	414,393	180,612	595,005	469,702	2,691	14
15	2027	4.36%	182.2	414,971	180,864	595,835	456,658	2,507	15
16	2028	4.18%	189.8	414,971	180,864	595,835	443,357	2,336	16
17	2029	3.00%	195.5	414,393	180,612	595,005	429,844	2,199	17
18	2030	3.00%	201.3	414,889	180,828	595,716	417,823	2,075	18
19	2031	3.00%	207.4	414,723	180,756	595,479	405,492	1,955	19
20	2032	3.00%	213.6	413,898	180,396	594,293	392,898	1,840	20
21	2033	3.00%	220.0	414,063	180,468	594,531	381,607	1,735	21
22	2034	3.00%	226.6	415,136	180,936	596,072	371,452	1,639	22
23	2035	3.00%	233.4	413,732	180,324	594,056	359,414	1,540	23
24	2036	3.00%	240.4	414,889	180,828	595,716	349,921	1,456	24
25	2037	3.00%	247.6	415,136	180,936	596,072	339,932	1,373	25
26	2038	3.00%	255.0	414,476	180,648	595,123	329,505	1,292	26
27	2039	3.00%	262.7	-	-	-		-	27
28	2040								28
29				\$ 8,370,350	\$ 3,648,188	\$ 12,018,538	\$ 8,969,272	\$ 51,825	29
30									30

A B C D E F G

Н

APPENDIX H: CALCULATION OF THE IMPACT FEE PER MVA

A B C D E F TABLE H.1: IMPACT FEE CALCULATION

	TABLE H.1: IMPACT FEE CALCULATION					
1	Component	otal Cost to Component	% That will Serve Ten Year Demand	Cost to Serve Ten Year Demand	MVA to be Provided through 2028	act Fee Cost er MVA
2	Generation Resources Impact Fee					
3	Future 10 Year Capital Projects	\$ -	0.00%	\$ -	72.60	\$ -
4	Generation Related Debt to be Issued - INTEREST ONLY	-	0.00%	-	72.60	-
5	Existing Generation Projects	10,446,452	38.26%	3,996,813	72.60	55,053
6	Existing Generation Related Debt - INTEREST ONLY	5,192,298	38.26%	1,986,573	72.60	27,363
7						
8	Generation Resources Subtotal	\$ 15,638,750		\$ 5,983,386		\$ 82,415.78
9						
LΟ	Operations Bldg Impact Fee					
11	Future 10 Year Capital Projects	\$ -	0.00%	\$ -	72.60	\$ -
	Operations Bldg Related Debt - INTEREST ONLY	-	0.00%	-	72.60	-
13	Existing Operations Bldg Projects	9,068,542	19.20%	1,740,861	72.60	23,979
14	Existing Operations Bldg Related Debt - INTEREST ONLY	4,507,422	19.20%	865,276	72.60	11,918
L5						
.6	Operations Bldg Subtotal	\$ 13,575,964		\$ 2,606,137		\$ 35,897.21
7						
8.	Substation Impact Fee					
9	Future 10 Year Capital Projects	\$ 2,492,400	58.68%	\$ 1,462,540	72.60	\$ 20,145
0.	Substation Related Debt to be Issued - INTEREST ONLY	-	0.00%	-	72.60	-
21	Existing Substation Pre-2013 Projects	13,567,761	0.00%	ı	72.60	-
22	Existing Substation Post 2013 Projects	15,375,862	47.30%	7,273,245	72.60	100,182
23	Existing Substation Related Debt - OUTSTANDING INTEREST	-	0.00%	-	72.60	-
24						
25	Substation Subtotal	\$ 31,436,023		\$ 8,735,785		\$ 120,327.62
26						
7	Distribution Impact Fee					
28	Future 10 Year Capital Projects	\$ -	0.00%	\$ -	72.60	\$ -
29	Future Distribution Related Debt to be Issued - INTEREST ONLY	-	0.00%	-	72.60	-
30	Existing Distribution Projects Pre-2013	13,182,745	26.21%	3,455,668	72.60	47,599
31	Existing Distribution Projects Post 2013	1,746,584	50.71%	885,693	72.60	12,200
2	Existing Distribution Related Debt - OUTSTANDING INTEREST	-	0.00%	-	72.60	-
3						
4	Distribution Subtotal	\$ 14,929,329		\$ 4,341,361		\$ 59,798
35						
86	Professional Services / Credits					
37	Professional Services	\$ 60,000	100%	\$ 60,000	72.60	\$ 826.45
38	Credits*					(51,825)
39	Professional Services / Credits Subtotal	\$ 60,000		\$ 60,000		\$ (50,999)
40						
11	Total Impact Fee Per MVA	\$ 75,640,066		\$ 21,726,669		\$ 247,439.96
12	*See Appendix G for credit calculation					

42 *See Appendix G for credit calculation

A B C D E

APPENDIX I:MAXIMUM POWER IMPACT FEES

Table I.1:	: Residential	Single Phase	Power II	npact Fee

	Res	idential Single Phase	Electrical Impact Fees			
,	AMPS	KVA	Peak Coincidental	Impact Fee		
-	Alviro	KVA	Demand KVA	ппраст гее		
3	100	24.00	5	\$ 1,187.71		
ļ	125	30.00	6	1,484.64		
5	150	36.00	7	1,732.08		
5	200	48.00	8	1,979.52		
7	225	54.00	10	2,474.40		
3	400	96.00	14	3,464.16		

Assumes 240V

Table I.2: Commercial Single Phase Power Impact Fee

12		Commercial Single Phase	e Electrical Impact Fee	S	
13	AMPS	KVA	Peak Coincidental		Impact Fee
14	AIVIPS	KVA	Demand KVA		ппрасс гее
15	100	24.00	5	\$	1,187.71
16	125	30.00	7		1,732.08
17	150	36.00	9		2,226.96
18	200	48.00	14		3,464.16
19	400	96.00	19		4,701.36

Assumes 240V

22 Table I.3: Commerical or Residential 3 Phase (120/240) Impact Fee

23		Commerical 3 Phase	Electrical Impact Fees	
24 25	AMPS	KVA	Peak Coincidental Demand KVA	Impact Fee
26	125	52	16	\$ 3,959.04
27	150	62	24	5,938.56
28	200	83	31	7,670.64
29	400	166	63	15,588.72
30	600	249	94	23,259.36
31	800	333	126	31,177.44
32	1000	416	157	38,848.07
33	1200	499	189	46,766.15
34	1600	665	252	62,354.87
35	2000	831	315	77,943.59
36	2500	1,039	394	97,491.35
37				

38 Assumes 240V Line to Line Voltage

Table I.4: Commerical or Residential 3 Phase (277/480V) Impact Fee

	Commerical 3 Phase I	Electrical Impact Fees		1
AMPS	KVA	Peak Coincidental Demand KVA	Impact Fee	2
125	104	35	\$ 8,660.40	3
150	125	52	12,866.88	4
200	166	73	18,063.12	5
400	333	145	35,878.79	6
600	499	219	54,189.35	7
800	665	290	71,757.59	8
1000	831	364	90,068.15	9
1200	998	436	107,883.82	10
1600	1,330	583	144,257.50	11
2000	1,663	728	180,136.29	12
2500	2,078	910	225,170.37	13
3000	2,494	1,092	270,204.44	14
3500	2,910	1,272	314,743.63	15
3750	3,118	1,363	337,260.67	16
4000	3,326	1,454	359,777.70	17
				18

Assumes 480V Line to Line Voltage

Ε

TABLE I.5: Non-Standard Impact Fee Calculation - Single Phase

Non-Standard Users Impact Fee Formula - Single Phase	
Step 1: Amps x Volts / 1,000 = KVA	
Step 2: KVA x Power Factor = Peak Coincidental Demand	
Step 3: Peak Coincidental Demand x \$247.44 (Price per KVA) = Impact Fee	

TABLE I.6: Non-Standard Impact Fee Calculation - Triple Phase	29
Non-Standard Users Impact Fee Formula - Triple Phase	30
Step 1: 1.732 x Amps x Line to Line Volts / 1,000 = KVA	31
Step 2: KVA x Power Factor = Peak Coincidental Demand	32
itep 3: Peak Coincidental Demand x \$247.44 (Price per KVA) = Impact Fee	33
	34
	35
	36