

## Reserve Study Transmittal Letter

Date: March 01, 2017  
To: Michelle Lacy, Pleasant Hill Recreation and Park District  
From: Browning Reserve Group (BRG)

**Re: Pleasant Hill Recreation and Park District; Full Study**

Attached, please find the reserve study for Pleasant Hill Recreation and Park District. To assist in your understanding of the study, and to highlight key information you may need quickly, we have listed below some of the important information contained in the study. At BRG our goal is to bring clarity from complexity, so should you have any questions, please do not hesitate to contact us anytime.

1. Where do I find the recommended reserve contribution for next year's budget?

This is found in *Section III, "30 Year Reserve Funding Plan, Cash Flow Method."* **\$400,000** is the annual amount. Directly under the annual amount is the amount per ownership interest, per month, or other period, as applicable. **\$33,333.33 /Lot/month @ 1.** For any other funding related issues, if any, see *Section III, "30 Year Reserve Funding Plan, Cash Flow Method."*

2. Where do I find the status of the reserve fund, based on the Percent Funded calculation?

This is found for the 30-year term of the study in *Section IV, "30 Year Reserve Funding Plan, Including Fully Funded Balance and % Funded."* For the year for which the study was prepared, 2016/2017, the Project is **5.0%** funded.

Based on the 30 year cash flow projection, the Project's reserves appear adequately funded as the reserve fund ending balances remain positive throughout the replacement of all major components during the next 30 years.

California statute imposes no reserve funding level requirements nor does it address funding level adequacy, and although one or more of the reserve fund percentages expressed in this report may be less than one hundred percent, those percentages do not necessarily indicate that the Project's reserves are inadequately funded.

3. Where do I find the assumptions for interest and inflation factors?

While this information is in various places in the study, it can always be found in *Section III, "30 Year Reserve Funding Plan, Cash Flow Method."* For this study the assumption is **2.50%** for the interest rate and **2.50%** for the inflation factor. Please be advised these rates estimate the values that will stand the test of time over the 30-year term of the study, not simply only next year.

Please read the two helpful sections entitled "Glossary" and "Notes to the Auditor." The glossary explains common reserve study terms as well as BRG specific terminology. The Notes to the Auditor while intended to assist the auditor, has useful information for the casual reader on how year zero, (2015/2016) the current fiscal year is dealt with in the study.

Thank you for the opportunity to work with the Pleasant Hill Recreation and Park District on this study.



## **RESERVE STUDY**

Full Study

## **Pleasant Hill Recreation and Park District**

Fourth Draft

Published - March 01, 2017

Prepared for the 2016/2017 Fiscal Year

### **Browning Reserve Group**

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## Pleasant Hill Recreation and Park District

Fourth Draft

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## Pleasant Hill Recreation and Park District

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### **Reserve Study Summary**

A Reserve Study was conducted of Pleasant Hill Recreation and Park District (the "**Project**"). A **Full Study** includes an on-site review upon where the following tasks are performed:

- development of a reserve component inventory;
- condition assessment based upon on-site visual observation;
- life and valuation estimates;
- fund status;
- and a funding plan.

#### **Physical Inspection**

Browning Reserve Group ("**BRG**") conducted a physical inspection of the Project. The inspection encompassed those major components that the Project is required to maintain. For this study components are determined to be major components if:

1. As of the date of the study, they have a remaining useful life of less than 30 years, and a value greater than \$1,000.
2. Such additional components, if any, determined by the Project Manager.

During the inspection, BRG utilized the services of our own construction cost estimator. In addition, independent contractors were retained to render opinions on selected components as indicated in Section VI, Included Component Listing.

Supplemental information to the physical inspection may have been obtained from the following sources:

1. Project plans where available.
2. Maintenance records of the reserve components where available.
3. Project board members, management and staff.

#### **Summary of Reserves**

For the first year of the Reserve Study, the reserve contribution is based upon the existing budget unless otherwise noted in "Section III, Reserve Funding Plan." In addition BRG relied on the Project to provide an accurate Beginning Reserve Balance.

**The status of the Project's reserves, as reflected in the following Reserve Study, is as follows:**

- 1. The Expenditure Forecast of the following Reserve Study identifies the major components which the Project is obligated to repair, replace, restore or maintain, as determined in accordance with the criteria specified above, and specifies for each such component:
  - a. Its current estimated replacement cost;**
  - b. Its estimated useful life; and**
  - c. Its estimated remaining useful life.****
- 2. It is estimated that the total cash reserves necessary to repair, replace, restore or maintain such major components (in the aggregate) during and at the end of their first remaining useful life is \$2,660,549.
  - [For purposes of this calculation, "necessary" is defined as the Fully Funded Balance (FFB) (Component Current Cost X Effective Age / Useful Life, including a provision for interest and inflation in future years.)]**
- 3. The current amount of accumulated cash reserves actually set aside to repair, replace, restore, or maintain such major components as of the fiscal year ending June 30, 2017 is estimated to be \$133,337, constituting 5.0% of the total expenditures anticipated for all such major components through their first end of useful life replacement.**
- 4. Based upon the schedule of annual reserve contributions necessary to defray the cost of repairing, replacing, restoring or maintaining such major components in the years such expenditures are estimated to be required, it is estimated that annual reserve contributions in the initial amount of \$400,000 [*\$33,333.33 per Lot per month (average)*] for the fiscal year ending June 30, 2017 (the first full fiscal year following first distribution of this report) will be necessary in order to meet all such reserve expenditures when they are projected to come due.**

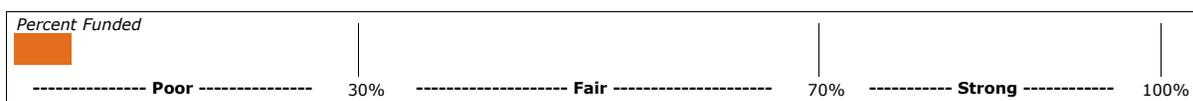
### Funding Assessment

Based on the 30 year cash flow projection, the Project's reserves appear adequately funded as the reserve fund ending balances remain positive throughout the replacement of all major components during the next 30 years.

California statute imposes no reserve funding level requirements nor does it address funding level adequacy, and although one or more of the reserve fund percentages expressed in this report may be less than one hundred percent, those percentages do not necessarily indicate that the Project's reserves are inadequately funded.

### Percent Funded Status

Based on paragraphs 1 - 3 above, the Project is 5.0% funded. The following scale can be used as a measure to determine the Project's financial picture whereas the lower the percentage, the higher the likelihood of the Project requiring a special assessment, or other large increases to the reserve contribution in the future.



## Methodology

The above recommended reserve contribution for the next fiscal year (and future fiscal years as outlined in *Section III, Reserve Fund Balance Forecast*) was developed using the cash flow method. This is a method of developing a reserve funding plan where the contributions to the reserve fund are designed to offset the variable annual expenditures from the reserve fund. Different reserve funding plans are tested against the anticipated schedule of reserve expenses until the desired funding goal is achieved.

## Funding Goals

The funding goal employed for Pleasant Hill Recreation and Park District is

**Threshold Funding:** Establishing a Reserve funding goal of keeping the Reserve balance above a specified dollar or Percent Funded amount. Depending on the threshold, this may be more or less conservative than "Fully Funding."

## Limitations

The intention of the Reserve Study is to forecast the Project's ability to repair or replace major components as they wear out in future years. The Reserve Study is not an engineering report, and no destructive testing was performed. The costs outlined in the study are for budgetary and planning purposes only, and actual bid costs would depend upon the defined scope of work at the time repairs are made. Also, any latent defects are excluded from this report.

### Compliance

The Reserve Study was conducted pursuant with standards set forth by the Community Associations Institute (CAI) and the Association of Professional Reserve Analysts (APRA).

## Supplemental Disclosures

### General:

BRG has no other involvement(s) with the Project which could result in actual or perceived conflicts of interest.

### Personnel Credentials:

BRG is a licensed general building contractor in California, #768851, and the owner, Robert W Browning, holds the Reserve Specialist designation, #46 from the Community Associations Institute.

### Completeness:

BRG has found no material issues which, if not disclosed, would cause a distortion of the Project's situation.

### Reliance on Client Data:

Information provided by the official representative of the Project regarding financial, physical, quantity, or historical issues will be deemed reliable by BRG.

**Scope:**

This Reserve Study is a reflection of information provided to BRG and assembled for the Project's use, not for the purpose of performing an audit, quality/forensic analysis, health and safety inspection, or background checks of historical records.

**Reserve Balance:**

The actual beginning reserve fund balance in this Reserve Study is based upon information provided and was not audited.

**Reserve Projects:**

Information provided about reserve projects will be considered reliable. Any on-site inspection should not be considered a project audit, quality inspection, or health and safety review.



*Browning Reserve Group*

See Section VI-b for Excluded Components

Reserve Component	Current		Life																
	Replacement	Useful /		Cost	Remaining	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29
<b>00010 - Pleasant Hill Park</b>																			
<b>01000 - Paving</b>																			
100 - Asphalt: Sealing 41,898 Sq. Ft. Parking Lot	5,028	5	2				5,282					5,976						6,762	
400 - Asphalt: Major Repairs 41,898 Sq. Ft. Parking Lot	240,000	25	1		246,000														
401 - Asphalt: Major Repairs Major Repairs (2015/2016 Only)[nr:1]	215,000	25	0	215,000															
900 - Miscellaneous 8,208 Sq. Ft. [2] Ball Field Asphalted Areas (20%)	5,335	5	2				5,605					6,342						7,175	
Total 01000 - Paving	465,363				215,000	246,000	10,888					12,318						13,937	
<b>02000 - Concrete</b>																			
200 - Sidewalks, Curbs & Gutters 39,229 Sq. Ft. Parking & Common Areas (2%)	12,553	5	5							14,203					16,069				
Total 02000 - Concrete	12,553									14,203					16,069				
<b>04000 - Structural Repairs</b>																			
300 - Trellis 1,118 Sq. Ft. [3] Wood Trellises (25%)	5,590	5	2			5,873						6,645						7,518	
Total 04000 - Structural Repairs	5,590					5,873						6,645						7,518	
<b>05000 - Roofing</b>																			
680 - Pitched: Metal 7 Squares- Restroom Building	5,250	30	14																7,418
Total 05000 - Roofing	5,250																		7,418
<b>17500 - Basketball / Sport Court</b>																			
300 - Basketball Standard 3 Basketball Court Standards	7,500	21	7									8,915							
400 - Overlay 6,000 Sq. Ft. Basketball Court	10,500	21	21																
Total 17500 - Basketball / Sport Court	18,000											8,915							
<b>20000 - Lighting</b>																			
260 - Sports Field / Court 6 Ball Field Lights	90,000	30	14																127,168
280 - Pole Lights 10 Walkway Lights	18,000	20	9										22,480						
540 - Parking Lot 14 Parking Lot Lights	30,800	25	9											38,465					
Total 20000 - Lighting	138,800													60,945					127,168
<b>26000 - Outdoor Equipment</b>																			

See Section VI-b for Excluded Components

Reserve Component	Current	Life																	
	Replacement	Useful /	Cost	Remaining	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30
100 - Tot Lot: Play Equipment 8 Play Structures (50%)	75,000	10 4						82,786											105,973
356 - Benches 18 Park Benches	10,800	20 17																	
372 - Picnic Table: Metal 11 Park Metal Picnic Tables	9,350	20 9											11,677						
452 - Bleachers: Aluminum 4 Ball Field Bleachers	12,000	20 4						13,246											
500 - Drinking Fountain 3 Ball Fields & Play Area	7,200	20 9											8,992						
684 - Scoreboard Ball Field Scoreboard	7,950	20 2				8,352													
Total 26000 - Outdoor Equipment	122,300					8,352		96,032					20,669						105,973
Total [Pleasant Hill Park] Expenditures Inflated @ 2.50%			215,000	246,000	25,113			96,032	14,203		27,878		81,613	16,069		21,455			240,559
<b>00020 - Rodgers-Smith Park</b>																			
<b>01000 - Paving</b>																			
408 - Asphalt: Major Repairs 20,410 Sq. Ft. Parking Lot	102,050	25 11																	133,898
Total 01000 - Paving	102,050																		133,898
<b>04000 - Structural Repairs</b>																			
304 - Trellis 975 Sq. Ft. [3] Wood Trellises	19,500	20 4						21,524											
Total 04000 - Structural Repairs	19,500							21,524											
<b>05000 - Roofing</b>																			
300 - Low Slope: Metal 8 Squares- Restroom Building	8,800	30 30																	
Total 05000 - Roofing	8,800																		
<b>08000 - Rehab</b>																			
231 - Restrooms Restroom Replacement (2016 Only)[nr:1]	50,000	30 0	50,000																
Total 08000 - Rehab	50,000		50,000																
<b>17500 - Basketball / Sport Court</b>																			
404 - Overlay 10,000 Sq. Ft. Basketball Court	17,500	21 15																	
Total 17500 - Basketball / Sport Court	17,500																		
<b>19000 - Fencing</b>																			
360 - Wood: Split Rail 370 Lin. Ft. Wood Split Rail Fencing	5,550	20 9											6,931						
Total 19000 - Fencing	5,550												6,931						
<b>20000 - Lighting</b>																			
544 - Parking Lot 3 Parking Lot Lights	6,600	25 11																	8,660
Total 20000 - Lighting	6,600																		8,660
<b>26000 - Outdoor Equipment</b>																			
104 - Tot Lot: Play Equipment 2 Play Area Structures	80,000	20 9											99,909						

See Section VI-b for Excluded Components

Reserve Component	Current Replacement			Life Useful /														
	Cost	Remaining		2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30
444 - Bleachers: Aluminum 2 Ball Field Bleachers	6,000	20	9										7,493					
<b>Total 26000 - Outdoor Equipment</b>	<b>86,000</b>												<b>107,402</b>					
<b>Total [Rodgers-Smith Park] Expenditures Inflated @ 2.50%</b>				<b>50,000</b>				<b>21,524</b>					<b>114,333</b>		<b>142,558</b>			
<b>00030 - Paso Nogal Park</b>																		
<b>01000 - Paving</b>																		
412 - Asphalt: Major Repairs 4,842 Sq. Ft. Parking Lot	24,210	25	9										30,235					
<b>Total 01000 - Paving</b>	<b>24,210</b>												<b>30,235</b>					
<b>19000 - Fencing</b>																		
136 - Chain Link: 4' 1,150 Lin. Ft. Dog Park Perimeter	12,650	30	14															17,874
364 - Wood: Split Rail 2,300 Lin. Ft. Perimeter Fencing	34,500	20	9										43,086					
<b>Total 19000 - Fencing</b>	<b>47,150</b>												<b>43,086</b>					<b>17,874</b>
<b>26000 - Outdoor Equipment</b>																		
368 - Benches 13 Dog Park & Trail Benches	9,750	20	9										12,176					
504 - Drinking Fountain 3 Park Drinking Fountains	7,200	20	9										8,992					
<b>Total 26000 - Outdoor Equipment</b>	<b>16,950</b>												<b>21,168</b>					
<b>Total [Paso Nogal Park] Expenditures Inflated @ 2.50%</b>													<b>94,489</b>					<b>17,874</b>
<b>00040 - Pleasant Oaks Park</b>																		
<b>01000 - Paving</b>																		
112 - Asphalt: Sealing 54,066 Sq. Ft. Parking Lots & Street Parking	6,488	5	2			6,816					7,712					8,726		
300 - Asphalt: Fabric Interlayer 44,346 Sq. Ft. Parking Lots	77,606	25	22															
304 - Asphalt: Fabric Interlayer 9,720 Sq. Ft. Street Side Parking	17,010	25	16															
<b>Total 01000 - Paving</b>	<b>101,103</b>					<b>6,816</b>					<b>7,712</b>					<b>8,726</b>		
<b>05000 - Roofing</b>																		
684 - Pitched: Metal 31 Squares- Snack Bar Building	23,250	30	21															
<b>Total 05000 - Roofing</b>	<b>23,250</b>																	
<b>08000 - Rehab</b>																		
234 - Restrooms 2 Snack Bar Restrooms	6,000	10	2			6,304												8,069
<b>Total 08000 - Rehab</b>	<b>6,000</b>					<b>6,304</b>												<b>8,069</b>
<b>19000 - Fencing</b>																		
144 - Chain Link: 6' 754 Lin. Ft. Batting Cages Fencing	9,048	30	27															
148 - Chain Link: 8' 631 Lin. Ft. South & East Perimeter	13,251	30	27															
152 - Chain Link: 8' 1,900 Lin. Ft. [5] Ball Fields	26,600	30	27															

See Section VI-b for Excluded Components

Reserve Component	Current	Life																	
	Replacement	Useful /	Cost	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	
156 - Chain Link: 12' 325 Lin. Ft. [5] Ball Field Backstops	7,150	30 27																	
540 - Metal 338 Lin. Ft. Perimeter 4' Metal Fence	10,816	25 22																	
Total 19000 - Fencing	66,865																		
<b>20000 - Lighting</b>																			
548 - Parking Lot 10 Parking Lot Lights	22,000	25 22																	
Total 20000 - Lighting	22,000																		
<b>26000 - Outdoor Equipment</b>																			
108 - Tot Lot: Play Equipment Play Area	20,000	20 17																	
140 - Tot Lot: Safety Surface 1,800 Sq. Ft. Play Area Safety Surface	27,000	10 7									32,095								
304 - Picnic Table: Cement 41 Picnic Areas Concrete Picnic Tables	20,500	30 27																	
324 - Benches 8 Park Benches	6,000	20 17																	
336 - Benches 10 Dugout Aluminum Benches	6,000	20 17																	
448 - Bleachers: Aluminum 10 Ball Field Bleachers	30,000	20 17																	
488 - Drinking Fountain 5 Park Drinking Fountains	12,000	20 17																	
852 - Shade Structure 1,800 Sq. Ft. [2] Picnic Area Canvas Canopies	18,000	15 12															24,208		
Total 26000 - Outdoor Equipment	139,500										32,095						24,208		
Total [Pleasant Oaks Park] Expenditures Inflated @ 2.50%						13,120					39,807						41,003		
<b>00050 - Brookwood Park</b>																			
<b>19000 - Fencing</b>																			
368 - Wood: Split Rail 550 Lin. Ft. Park Perimeter Fencing	8,250	20 9											10,303						
Total 19000 - Fencing	8,250												10,303						
<b>19500 - Retaining Wall</b>																			
360 - Masonry Wall 235 Lin. Ft. Play Area Perimeter Keystone Wall	9,400	30 19																	
Total 19500 - Retaining Wall	9,400																		
<b>26000 - Outdoor Equipment</b>																			
112 - Tot Lot: Play Equipment Large Play Area Structure	30,000	20 11															39,363		
Total 26000 - Outdoor Equipment	30,000																39,363		
Total [Brookwood Park] Expenditures Inflated @ 2.50%													10,303				39,363		
<b>00060 - Dinosaur Hill Park</b>																			
<b>01000 - Paving</b>																			
416 - Asphalt: Major Repairs 3,375 Sq. Ft. Parking Lot	16,875	25 11															22,141		

See Section VI-b for Excluded Components

Reserve Component	Current Replacement Cost	Life Useful /	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30
Total 01000 - Paving	16,875																22,141
Total [Dinosaur Hill Park] Expenditures Inflated @ 2.50%																	22,141
<b>00070 - Frank Salfingere Park</b>																	
<b>02000 - Concrete</b>																	
225 - Walkways	40,000	30 1		41,000													
Park Walkways (2016/2017 Only)[nr:1]																	
Total 02000 - Concrete	40,000			41,000													
<b>20000 - Lighting</b>																	
264 - Bollard Lights	9,000	20 16															
10 Walkway Lights																	
Total 20000 - Lighting	9,000																
Total [Frank Salfingere Park] Expenditures Inflated @ 2.50%				41,000													
<b>00080 - Pinewood Park</b>																	
<b>26000 - Outdoor Equipment</b>																	
116 - Tot Lot: Play Equipment	30,000	20 6							34,791								
Play Area Large Structure																	
144 - Tot Lot: Safety Surface	48,000	10 6							55,665								
3,200 Sq. Ft. Play Area Safety Surface																	
Total 26000 - Outdoor Equipment	78,000								90,456								
Total [Pinewood Park] Expenditures Inflated @ 2.50%									90,456								
<b>00090 - Chilpancingo Park</b>																	
<b>18000 - Landscaping</b>																	
474 - Pathways & Trails	9,000	20 2			9,456												
1,800 Sq. Ft. Gravel Paths																	
Total 18000 - Landscaping	9,000				9,456												
Total [Chilpancingo Park] Expenditures Inflated @ 2.50%					9,456												
<b>00120 - Shannon Hills Park</b>																	
<b>04000 - Structural Repairs</b>																	
660 - Decking: Wood	5,400	5 2		5,673						6,419				7,262			
1,080 Sq. Ft. Wood Walkways (20%)																	
Total 04000 - Structural Repairs	5,400			5,673						6,419				7,262			
Total [Shannon Hills Park] Expenditures Inflated @ 2.50%				5,673						6,419				7,262			
<b>00130 - Sherman Acres Park</b>																	
<b>26000 - Outdoor Equipment</b>																	
120 - Tot Lot: Play Equipment	10,000	20 9										12,489					
Play Area Structure																	
Total 26000 - Outdoor Equipment	10,000											12,489					
Total [Sherman Acres Park] Expenditures Inflated @ 2.50%												12,489					
<b>00160 - Administration Office</b>																	
<b>03500 - Painting: Interior</b>																	
104 - Building	6,956	10 7								8,268							
6,956 Sq. Ft. Admin Building																	
Total 03500 - Painting: Interior	6,956									8,268							

See Section VI-b for Excluded Components

Reserve Component	Current		Life																
	Replacement	Useful /		Cost	Remaining	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29
<b>05000 - Roofing</b>																			
200 - Low Slope: BUR 32 Squares- Admin Office Low Slope Roof	14,400	20	4					15,895											
520 - Pitched: Wood Shake: Heavy 15 Squares- Admin Office Roof	11,250	30	4					12,418											
Total 05000 - Roofing	25,650							28,313											
<b>08000 - Rehab</b>																			
100 - General Admin Office Interiors	15,000	20	9															18,733	
Total 08000 - Rehab	15,000																	18,733	
<b>23000 - Mechanical Equipment</b>																			
200 - HVAC Admin Office	15,000	15	7									17,830							
Total 23000 - Mechanical Equipment	15,000											17,830							
<b>24000 - Furnishings</b>																			
640 - Modular Office Desk 9 Admin Office Desks	11,250	20	9															14,050	
Total 24000 - Furnishings	11,250																	14,050	
<b>25000 - Flooring</b>																			
990 - Miscellaneous 307 Sq. Yds. Admin Office	9,210	15	7									10,948							
Total 25000 - Flooring	9,210											10,948							
Total [Administration Office] Expenditures Inflated @ 2.50%								28,313				37,047						32,783	
<b>00170 - Community Center</b>																			
<b>01000 - Paving</b>																			
308 - Asphalt: Fabric Interlayer 82,396 Sq. Ft. Parking Lot (50%)	144,193	25	22																
Total 01000 - Paving	144,193																		
<b>03000 - Painting: Exterior</b>																			
144 - Stucco 6,860 Sq. Ft. Building Exterior (50%)	5,145	10	7									6,116							
Total 03000 - Painting: Exterior	5,145											6,116							
<b>03500 - Painting: Interior</b>																			
108 - Building 18,368 Sq. Ft. Community Center Interiors	22,960	10	7									27,292							
Total 03500 - Painting: Interior	22,960											27,292							
<b>05000 - Roofing</b>																			
330 - Low Slope: Vinyl 109 Squares- Building Flat Roof	81,750	20	17																
688 - Pitched: Metal 150 Squares- Building Pitched Roof	112,500	30	27																
Total 05000 - Roofing	194,250																		
<b>08000 - Rehab</b>																			

See Section VI-b for Excluded Components

Reserve Component	Current	Life																	
	Replacement	Useful /	Cost	Remaining	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30
238 - Restrooms	15,000	10	6							17,395									
5 Community Center Restrooms																			
Total 08000 - Rehab	15,000									17,395									
<b>20000 - Lighting</b>																			
552 - Parking Lot	30,800	30	10												39,427				
28 Parking Lot Lights (50%)																			
Total 20000 - Lighting	30,800														39,427				
<b>22000 - Office Equipment</b>																			
100 - Miscellaneous Website	30,000	10	0	30,000											38,403				
216 - Computers, Misc. Server	45,238	5	2			47,528					53,774							60,840	
Total 22000 - Office Equipment	75,238			30,000		47,528					53,774				38,403			60,840	
<b>23000 - Mechanical Equipment</b>																			
204 - HVAC	96,000	15	12																129,109
8 Carrier Roof Units																			
208 - HVAC	15,000	15	12																20,173
3 Mitsubishi Roof Units																			
Total 23000 - Mechanical Equipment	111,000																		149,283
<b>24000 - Furnishings</b>																			
204 - Chairs	91,260	10	7								108,479								
468 Banquet Chairs- Various Rooms																			
208 - Chairs	10,648	10	7								12,658								
44 Classrooms 1 & 2																			
330 - Tables	22,236	20	17																
40 Banquet Tables- Events, McHale Rooms																			
334 - Tables	27,613	20	5						31,242										
31 Tables- Various Rooms																			
904 - Miscellaneous	8,000	20	17																
Credenza- McHale Room																			
908 - Miscellaneous	11,225	15	12																15,097
25 Events Room Furnishings																			
912 - Miscellaneous	5,418	15	12																7,287
131 Preschool Furnishings																			
920 - Miscellaneous	15,428	10	7								18,339								
28 Furniture Items- Offices																			
924 - Miscellaneous	25,961	10	7								30,859								
34 Lobbies Furnishings																			
Total 24000 - Furnishings	217,790								31,242		170,335							22,384	
<b>24500 - Audio / Visual</b>																			
904 - Miscellaneous	55,110	10	7								65,508								
55 AV Equipment- Various Rooms																			
Total 24500 - Audio / Visual	55,110										65,508								
<b>24600 - Safety / Access</b>																			
120 - Fire Control Misc	6,000	5	2			6,304					7,132								8,069
Miscellaneous Fire Control Items																			
Total 24600 - Safety / Access	6,000					6,304					7,132								8,069

See Section VI-b for Excluded Components

Reserve Component	Current	Life																	
	Replacement	Useful /	Cost	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	
<b>25000 - Flooring</b>																			
200 - Carpeting 937 Sq. Yds. Community Center Carpeting	29,984	10	7								35,642								
400 - Tile 1,574 Sq. Ft. Community Center Tile Flooring	15,740	40	37																
600 - Vinyl 549 Sq. Yds. Community Center Vinyl Flooring	14,274	20	17																
700 - Hardwood Floors 2,917 Sq. Ft. Community Center Wood Laminate	17,502	10	7								20,804								
Total 25000 - Flooring	77,500										56,446								
<b>26000 - Outdoor Equipment</b>																			
124 - Tot Lot: Play Equipment Preschool Play Area	20,000	15	12															26,898	
306 - Benches Curved Bench Tile Replacement	8,000	20	0	8,000															
844 - Shade Structure 579 Sq. Ft. Play Area Canvas Canopies	5,790	15	12															7,787	
Total 26000 - Outdoor Equipment	33,790			8,000														34,685	
<b>27000 - Appliances</b>																			
080 - Warming Drawers 2 Kitchen- Food Warmers	10,439	15	12															14,039	
Total 27000 - Appliances	10,439																	14,039	
Total [Community Center] Expenditures Inflated @ 2.50%				38,000		53,832			31,242	17,395	386,603			77,829				289,300	
<b>00180 - Senior Center</b>																			
<b>01000 - Paving</b>																			
120 - Asphalt: Sealing 51,478 Sq. Ft. Parking Lots	6,177	5	2			6,490					7,343							8,308	
312 - Asphalt: Fabric Interlayer 51,478 Sq. Ft. Parking Lots	90,087	25	21																
Total 01000 - Paving	96,264					6,490					7,343							8,308	
<b>03500 - Painting: Interior</b>																			
112 - Building 30,440 Sq. Ft. Senior Center Interiors	38,050	10	6							44,126									
Total 03500 - Painting: Interior	38,050									44,126									
<b>05000 - Roofing</b>																			
208 - Low Slope: BUR 136 Squares- Low Slope Roof	81,600	20	16																
448 - Pitched: Dimensional Composition 109 Squares- Pitched Roof	65,400	25	21																
Total 05000 - Roofing	147,000																		
<b>08000 - Rehab</b>																			
246 - Restrooms 5 Senior Center Restrooms	15,000	10	6							17,395									
Total 08000 - Rehab	15,000									17,395									

See Section VI-b for Excluded Components

Reserve Component	Current Replacement Cost	Life Remaining	Useful /	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30
<b>20000 - Lighting</b>																		
556 - Parking Lot 12 Parking Lot Lights	26,400	25	21															
Total 20000 - Lighting	26,400																	
<b>23000 - Mechanical Equipment</b>																		
212 - HVAC 4 Smaller Rooftop Units	20,000	15	11												26,242			
216 - HVAC 6 Trane Rooftop Units	90,000	15	11												118,088			
Total 23000 - Mechanical Equipment	110,000														144,330			
<b>23500 - Elevator</b>																		
700 - Wheelchair Lift Wheelchair Stage Lift	15,500	12	9											19,357				
Total 23500 - Elevator	15,500													19,357				
<b>24000 - Furnishings</b>																		
212 - Chairs 477 Senior Center Chairs	90,183	15	11												118,329			
338 - Tables 125 Senior Center Tables	89,303	20	16															
660 - Storage 7 Office Steel File Cabinets	5,264	20	16															
928 - Miscellaneous 5 Senior Center Miscellaneous Furnishings	7,417	20	16															
Total 24000 - Furnishings	192,167														118,329			
<b>24500 - Audio / Visual</b>																		
124 - Television, Large Screen 2 NEC Televisions	6,000	10	6							6,958								
908 - Miscellaneous 3 NEC Projectors	15,000	10	6							17,395								
912 - Miscellaneous 22 Senior Center AV Equipment	14,700	10	6							17,047								
Total 24500 - Audio / Visual	35,700									41,401								
<b>25000 - Flooring</b>																		
204 - Carpeting 828 Sq. Yds. Senior Center Carpeting	26,496	10	6							30,727								
404 - Tile 4,250 Sq. Ft. Senior Center Tile Floors	42,500	20	16															
704 - Hardwood Floors 6,150 Sq. Ft. Senior Center Wood Floors	36,900	10	6							42,793								
Total 25000 - Flooring	105,896									73,520								
<b>27000 - Appliances</b>																		
084 - Warming Drawers 2 Warming Ovens	10,000	15	11												13,121			
256 - Ice Machine Manitowoc Ice Maker	6,000	15	11												7,873			
274 - Oven Vulcan Double Oven	7,000	20	16															

See Section VI-b for Excluded Components

Reserve Component	Current	Life																	
	Replacement	Useful /	Cost	Remaining	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30
324 - Dishwasher, Commercial Hobart Dishwasher	23,000	20	16																
880 - Gas Grill Vulcan Griddle	7,000	15	11													9,185			
<b>Total 27000 - Appliances</b>	<b>53,000</b>															<b>30,178</b>			
<b>30000 - Miscellaneous</b>																			
704 - Maintenance Equipment Sky Jack Scissor Lift	6,000	20	9										7,493						
708 - Maintenance Equipment 3 Floor Cleaning Equipment	5,700	10	6							6,610									
<b>Total 30000 - Miscellaneous</b>	<b>11,700</b>									<b>6,610</b>				<b>7,493</b>					
<b>Total [Senior Center] Expenditures Inflated @ 2.50%</b>						6,490				183,053	7,343		26,851		292,836	8,308			
<b>00200 - Park Maintenance</b>																			
<b>01000 - Paving</b>																			
244 - Asphalt: Ongoing Repairs 49,000 Sq. Ft. Park Maintenance Yard (10%)	15,925	5	3				17,149						19,403					21,953	
<b>Total 01000 - Paving</b>	<b>15,925</b>						<b>17,149</b>						<b>19,403</b>					<b>21,953</b>	
<b>05000 - Roofing</b>																			
304 - Low Slope: Metal 260 Squares- Building & Bay Roofs	286,000	35	14																404,111
<b>Total 05000 - Roofing</b>	<b>286,000</b>																		<b>404,111</b>
<b>18000 - Landscaping</b>																			
920 - Miscellaneous 3 Landscape Maintenance Items	11,153	10	4					12,310											15,758
<b>Total 18000 - Landscaping</b>	<b>11,153</b>							<b>12,310</b>											<b>15,758</b>
<b>30000 - Miscellaneous</b>																			
716 - Maintenance Equipment 15 Various Maintenance Items	10,408	10	4					11,489											14,706
720 - Maintenance Equipment Turf Aerator	9,000	20	0	9,000															
722 - Maintenance Equipment Top Dresser	10,000	20	0	10,000															
724 - Maintenance Equipment Toro Groundmaster 4000	53,697	20	14																75,872
744 - Maintenance Equipment Vermeer Brush Chipper	23,533	20	4					25,976											
748 - Maintenance Equipment Kew Pressure Washer	6,000	20	19																
760 - Maintenance Equipment Kubota Riding Mower	15,000	20	3				16,153												
764 - Maintenance Equipment Agrimental Tuff Vac	5,800	20	2			6,094													
768 - Tractor John Deere 110 Tractor/Loader/Backhoe	48,000	20	12														64,555		
772 - Maintenance Equipment 1200A Bunker & Field Rake	12,500	20	13																17,231
840 - Golf Cart Powered Personal Carrier	10,973	10	3				11,817												15,126

See Section VI-b for Excluded Components

Reserve Component	Current Replacement Cost	Life Useful /	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30
			Cost	Remaining													
Total 30000 - Miscellaneous	204,911		19,000		6,094	27,970	37,465								64,555	32,358	90,579
Total [Park Maintenance] Expenditures Inflated @ 2.50%			19,000		6,094	45,119	49,775				19,403				64,555	54,310	510,448
<b>00220 - Pleasant Hill Aquatic Park</b>																	
<b>02000 - Concrete</b>																	
400 - Pool Deck 16,175 Sq. Ft. Pool Concrete Decking (10%)	161,750	30 10											207,054				
401 - Pool Deck Pool Deck Resurfacing (2018/19Only)[nr:1]	165,000	30 3				177,687											
Total 02000 - Concrete	326,750					177,687							207,054				
<b>03000 - Painting: Exterior</b>																	
152 - Surface Restoration 4,050 Sq. Ft. Pool Building	5,063	10 4					5,588										7,153
Total 03000 - Painting: Exterior	5,063						5,588										7,153
<b>05000 - Roofing</b>																	
204 - Low Slope: BUR 44 Squares- Pool Building Roof	26,400	20 9										32,970					
Total 05000 - Roofing	26,400											32,970					
<b>08000 - Rehab</b>																	
254 - Bathrooms 2 Locker Rooms	10,000	10 4					11,038										14,130
Total 08000 - Rehab	10,000						11,038										14,130
<b>12000 - Pool</b>																	
110 - Resurface 240 Lin. Ft. Dive Pool	38,400	12 5						43,446									
114 - Resurface 180 Lin. Ft. Training Pool	28,800	12 5						32,585									
200 - Edge: Tile, Coping, Mastic 240 Lin. Ft. Dive Pool	21,600	24 17															
204 - Edge: Tile, Coping, Mastic 180 Lin. Ft. Training Pool	16,200	24 17															
210 - Tile: Lanes 400 Lin. Ft. Dive Pool	12,000	12 5						13,577									
214 - Tile: Lanes 180 Lin. Ft. Training Pool	5,400	12 5						6,110									
330 - Diving Board 2 Dive Pool Diving Boards (50%)	8,500	14 12													11,432		
400 - ADA Chair Lift 2 Training & Dive Pool ADA Lifts	11,809	10 2			12,407										15,882		
720 - Heater 2 Pentair Power Max Heaters	20,000	20 13														27,570	
730 - Filter 5 Pool Filters	25,000	15 8									30,460						
740 - Pumps 3 Pool Pumps & Motors	7,500	10 3				8,077										10,339	
744 - Equipment: Replacement 2 Chemical Feed Systems	17,700	10 3				19,061										24,400	
756 - Cover 2 Pool Cover Storage Reel	17,946	20 8										21,866					

See Section VI-b for Excluded Components

Reserve Component	Current Replacement Cost	Life Useful /	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30
<b>760 - Cover</b>																	
5 Universal Thermal Blankets	11,162	10	9									13,940					
Total 12000 - Pool	242,018				12,407	27,138		95,717			52,326	13,940			27,314	62,309	
<b>19000 - Fencing</b>																	
<b>230 - Wrought Iron: 6'</b>																	
507 Lin. Ft. Pool Perimeter Fence	18,252	30	14														25,790
Total 19000 - Fencing	18,252																25,790
Total [Pleasant Hill Aquatic Park] Expenditures Inflated @ 2.50%																	
					12,407	204,825	16,626	95,717			52,326	46,910	207,054		27,314	62,309	47,073
<b>00230 - CPHS Lighted Softball Field</b>																	
<b>20000 - Lighting</b>																	
<b>268 - Sports Field / Court</b>																	
6 Ball Field Lights	180,000	50	17														
Total 20000 - Lighting	180,000																
<b>26000 - Outdoor Equipment</b>																	
<b>680 - Scoreboard</b>																	
Ball Field Scoreboard	7,601	20	2			7,986											
Total 26000 - Outdoor Equipment	7,601					7,986											
Total [CPHS Lighted Softball Field] Expenditures Inflated @ 2.50%																	
						7,986											
<b>00240 - VVMS Lighted Softball Field</b>																	
<b>20000 - Lighting</b>																	
<b>272 - Sports Field / Court</b>																	
6 Ball Field Lights	180,000	50	17														
Total 20000 - Lighting	180,000																
Total [VVMS Lighted Softball Field] Expenditures Inflated @ 2.50%																	
<b>00250 - Pleasant Hill Education Center &amp; Pool</b>																	
<b>12000 - Pool</b>																	
<b>748 - Equipment: Replacement</b>																	
3 Chemical Feed Systems	16,500	10	2			17,335											22,191
<b>990 - Miscellaneous</b>																	
2 Timing System Components	10,113	10	5					11,442									
<b>998 - Miscellaneous</b>																	
Starting Blocks	13,665	20	4				15,084										
Total 12000 - Pool	40,278					17,335	15,084	11,442									22,191
<b>14000 - Recreation</b>																	
<b>680 - Scoreboard</b>																	
Gymnasium Scoreboard	11,309	20	19														
Total 14000 - Recreation	11,309																
<b>17500 - Basketball / Sport Court</b>																	
<b>316 - Basketball Standard</b>																	
8 Gymnasium Basketball Hoops	28,000	20	9									34,968					
<b>900 - Miscellaneous</b>																	
29 Miscellaneous Sports Equipment	29,000	20	9									36,217					
Total 17500 - Basketball / Sport Court	57,000											71,185					

See Section VI-b for Excluded Components

Reserve Component	Current	Life																
	Replacement	Useful /	Cost	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30
Total [Pleasant Hill Education Center & Pool] Expenditures Inflated @ 2.50%						17,335		15,084	11,442				71,185				22,191	
<b>00280 - Teen Center</b>																		
<b>05000 - Roofing</b>																		
452 - Pitched: Dimensional Composition 85 Squares- Teen Center Roof			51,000	25	22													
Total 05000 - Roofing			51,000															
<b>08000 - Rehab</b>																		
258 - Restrooms 4 Teen Center Restrooms			12,000	10	7								14,264					
Total 08000 - Rehab			12,000										14,264					
<b>23000 - Mechanical Equipment</b>																		
220 - HVAC Trane HVAC			25,000	15	11													32,802
Total 23000 - Mechanical Equipment			25,000															32,802
<b>24000 - Furnishings</b>																		
220 - Chairs 20 Teen Center Chairs			16,634	10	7								19,772					
342 - Tables 14 Teen Center Tables			11,500	20	17													
Total 24000 - Furnishings			28,134										19,772					
<b>24500 - Audio / Visual</b>																		
916 - Miscellaneous 5 Miscellaneous AV Items			5,500	10	7													6,538
Total 24500 - Audio / Visual			5,500															6,538
<b>25000 - Flooring</b>																		
608 - Vinyl 312 Sq. Yds. Main Room Flooring			16,224	30	6					18,815								
990 - Miscellaneous 2,306 Sq. Ft. Sealed Concrete Floors			5,765	15	12													7,753
Total 25000 - Flooring			21,989							18,815								7,753
<b>26000 - Outdoor Equipment</b>																		
840 - Shade Structure Teen Center Shade Structure			7,000	20	0	7,000												
Total 26000 - Outdoor Equipment			7,000			7,000												
Total [Teen Center] Expenditures Inflated @ 2.50%			7,000							18,815	40,574				32,802	7,753		
Total Expenditures Inflated @ 2.50%			329,000	287,000	157,506	249,944	227,354	152,604	309,719	545,671	71,729	490,956	300,952	529,701	489,140	116,619	815,953	
Total Current Replacement Cost			5,429,049															

See Section VI-b for Excluded Components

Reserve Component	2030/31	2031/32	2032/33	2033/34	2034/35	2035/36	2036/37	2037/38	2038/39	2039/40	2040/41	2041/42	2042/43	2043/44	2044/45
<b>00010 - Pleasant Hill Park</b>															
<b>01000 - Paving</b>															
100 - Asphalt: Sealing 41,898 Sq. Ft. Parking Lot			7,650					8,656						9,793	
400 - Asphalt: Major Repairs 41,898 Sq. Ft. Parking Lot												456,070			
401 - Asphalt: Major Repairs Major Repairs (2015/2016 Only)[nr:1]															
900 - Miscellaneous 8,208 Sq. Ft. [2] Ball Field Asphalted Areas (20%)				8,118				9,185						10,392	
Total 01000 - Paving			15,768					17,841				456,070		20,185	
<b>02000 - Concrete</b>															
200 - Sidewalks, Curbs & Gutters 39,229 Sq. Ft. Parking & Common Areas (2%)						18,181				20,570				23,273	
Total 02000 - Concrete						18,181				20,570				23,273	
<b>04000 - Structural Repairs</b>															
300 - Trellis 1,118 Sq. Ft. [3] Wood Trellises (25%)						8,506				9,624				10,888	
Total 04000 - Structural Repairs						8,506				9,624				10,888	
<b>05000 - Roofing</b>															
680 - Pitched: Metal 7 Squares- Restroom Building															
Total 05000 - Roofing															
<b>17500 - Basketball / Sport Court</b>															
300 - Basketball Standard 3 Basketball Court Standards															14,974
400 - Overlay 6,000 Sq. Ft. Basketball Court									17,636						
Total 17500 - Basketball / Sport Court									17,636						14,974
<b>20000 - Lighting</b>															
260 - Sports Field / Court 6 Ball Field Lights															
280 - Pole Lights 10 Walkway Lights															36,835
540 - Parking Lot 14 Parking Lot Lights															
Total 20000 - Lighting															36,835
<b>26000 - Outdoor Equipment</b>															
100 - Tot Lot: Play Equipment 8 Play Structures (50%)												135,654			
356 - Benches 18 Park Benches						16,433									
372 - Picnic Table: Metal 11 Park Metal Picnic Tables															19,134
452 - Bleachers: Aluminum 4 Ball Field Bleachers												21,705			

See Section VI-b for Excluded Components

Reserve Component	2030/31	2031/32	2032/33	2033/34	2034/35	2035/36	2036/37	2037/38	2038/39	2039/40	2040/41	2041/42	2042/43	2043/44	2044/45
500 - Drinking Fountain 3 Ball Fields & Play Area															14,734
684 - Scoreboard Ball Field Scoreboard								13,686							
Total 26000 - Outdoor Equipment			16,433					13,686		157,359					33,868
Total [Pleasant Hill Park] Expenditures Inflated @ 2.50%	18,181		40,708			20,570	17,636	41,151		157,359	23,273	456,070	31,073	14,974	70,703
<b>00020 - Rodgers-Smith Park</b>															
<b>01000 - Paving</b>															
408 - Asphalt: Major Repairs 20,410 Sq. Ft. Parking Lot															
Total 01000 - Paving															
<b>04000 - Structural Repairs</b>															
304 - Trellis 975 Sq. Ft. [3] Wood Trellises												35,270			
Total 04000 - Structural Repairs												35,270			
<b>05000 - Roofing</b>															
300 - Low Slope: Metal 8 Squares- Restroom Building															
Total 05000 - Roofing															
<b>08000 - Rehab</b>															
231 - Restrooms Restroom Replacement (2016 Only)[nr:1]															
Total 08000 - Rehab															
<b>17500 - Basketball / Sport Court</b>															
404 - Overlay 10,000 Sq. Ft. Basketball Court						25,345									
Total 17500 - Basketball / Sport Court						25,345									
<b>19000 - Fencing</b>															
360 - Wood: Split Rail 370 Lin. Ft. Wood Split Rail Fencing															11,358
Total 19000 - Fencing															11,358
<b>20000 - Lighting</b>															
544 - Parking Lot 3 Parking Lot Lights															
Total 20000 - Lighting															
<b>26000 - Outdoor Equipment</b>															
104 - Tot Lot: Play Equipment 2 Play Area Structures															163,713
444 - Bleachers: Aluminum 2 Ball Field Bleachers															12,278
Total 26000 - Outdoor Equipment															175,991
Total [Rodgers-Smith Park] Expenditures Inflated @ 2.50%	25,345									35,270					187,349

**00030 - Paso Nogal Park**

**01000 - Paving**

See Section VI-b for Excluded Components

Reserve Component	2030/31	2031/32	2032/33	2033/34	2034/35	2035/36	2036/37	2037/38	2038/39	2039/40	2040/41	2041/42	2042/43	2043/44	2044/45
412 - Asphalt: Major Repairs 4,842 Sq. Ft. Parking Lot															
Total 01000 - Paving															
<b>19000 - Fencing</b>															
136 - Chain Link: 4' 1,150 Lin. Ft. Dog Park Perimeter															
364 - Wood: Split Rail 2,300 Lin. Ft. Perimeter Fencing															70,601
Total 19000 - Fencing															70,601
<b>26000 - Outdoor Equipment</b>															
368 - Benches 13 Dog Park & Trail Benches															19,952
504 - Drinking Fountain 3 Park Drinking Fountains															14,734
Total 26000 - Outdoor Equipment															34,687
Total [Paso Nogal Park] Expenditures Inflated @ 2.50%															105,288
<b>00040 - Pleasant Oaks Park</b>															
<b>01000 - Paving</b>															
112 - Asphalt: Sealing 54,066 Sq. Ft. Parking Lots & Street Parking			9,872					11,169					12,637		
300 - Asphalt: Fabric Interlayer 44,346 Sq. Ft. Parking Lots								133,603							
304 - Asphalt: Fabric Interlayer 9,720 Sq. Ft. Street Side Parking			25,251												
Total 01000 - Paving			25,251	9,872				144,773					12,637		
<b>05000 - Roofing</b>															
684 - Pitched: Metal 31 Squares- Snack Bar Building								39,050							
Total 05000 - Roofing								39,050							
<b>08000 - Rehab</b>															
234 - Restrooms 2 Snack Bar Restrooms								10,329							
Total 08000 - Rehab								10,329							
<b>19000 - Fencing</b>															
144 - Chain Link: 6' 754 Lin. Ft. Batting Cages Fencing															17,624
148 - Chain Link: 8' 631 Lin. Ft. South & East Perimeter															25,810
152 - Chain Link: 8' 1,900 Lin. Ft. [5] Ball Fields															51,811
156 - Chain Link: 12' 325 Lin. Ft. [5] Ball Field Backstops															13,927
540 - Metal 338 Lin. Ft. Perimeter 4' Metal Fence								18,621							
Total 19000 - Fencing								18,621							109,172
<b>20000 - Lighting</b>															

See Section VI-b for Excluded Components

Reserve Component	2030/31	2031/32	2032/33	2033/34	2034/35	2035/36	2036/37	2037/38	2038/39	2039/40	2040/41	2041/42	2042/43	2043/44	2044/45
548 - Parking Lot								37,875							
10 Parking Lot Lights															
Total 20000 - Lighting								37,875							
<b>26000 - Outdoor Equipment</b>															
108 - Tot Lot: Play Equipment Play Area			30,432												
140 - Tot Lot: Safety Surface 1,800 Sq. Ft. Play Area Safety Surface			41,084									52,591			
304 - Picnic Table: Cement 41 Picnic Areas Concrete Picnic Tables													39,930		
324 - Benches 8 Park Benches			9,130												
336 - Benches 10 Dugout Aluminum Benches			9,130												
448 - Bleachers: Aluminum 10 Ball Field Bleachers			45,649												
488 - Drinking Fountain 5 Park Drinking Fountains			18,259												
852 - Shade Structure 1,800 Sq. Ft. [2] Picnic Area Canvas Canopies													35,060		
Total 26000 - Outdoor Equipment			153,683										127,581		
Total [Pleasant Oaks Park] Expenditures Inflated @ 2.50%		25,251	163,556				39,050	211,597					249,390		
<b>00050 - Brookwood Park</b>															
<b>19000 - Fencing</b>															
368 - Wood: Split Rail 550 Lin. Ft. Park Perimeter Fencing															16,883
Total 19000 - Fencing															16,883
<b>19500 - Retaining Wall</b>															
360 - Masonry Wall 235 Lin. Ft. Play Area Perimeter Keystone Wall					15,027										
Total 19500 - Retaining Wall					15,027										
<b>26000 - Outdoor Equipment</b>															
112 - Tot Lot: Play Equipment Large Play Area Structure															
Total 26000 - Outdoor Equipment															
Total [Brookwood Park] Expenditures Inflated @ 2.50%					15,027										16,883
<b>00060 - Dinosaur Hill Park</b>															
<b>01000 - Paving</b>															
416 - Asphalt: Major Repairs 3,375 Sq. Ft. Parking Lot															
Total 01000 - Paving															
Total [Dinosaur Hill Park] Expenditures Inflated @ 2.50%															
<b>00070 - Frank Salfingere Park</b>															
<b>02000 - Concrete</b>															

See Section VI-b for Excluded Components

Reserve Component	2030/31	2031/32	2032/33	2033/34	2034/35	2035/36	2036/37	2037/38	2038/39	2039/40	2040/41	2041/42	2042/43	2043/44	2044/45
225 - Walkways															
Park Walkways (2016/2017 Only)[nr:1]															
Total 02000 - Concrete															
<b>20000 - Lighting</b>															
264 - Bollard Lights		13,361													
10 Walkway Lights															
Total 20000 - Lighting		13,361													
Total [Frank Salfingere Park] Expenditures Inflated @ 2.50%		13,361													
<b>00080 - Pinewood Park</b>															
<b>26000 - Outdoor Equipment</b>															
116 - Tot Lot: Play Equipment												57,009			
Play Area Large Structure															
144 - Tot Lot: Safety Surface		71,256										91,214			
3,200 Sq. Ft. Play Area Safety Surface															
Total 26000 - Outdoor Equipment		71,256										148,223			
Total [Pinewood Park] Expenditures Inflated @ 2.50%		71,256										148,223			
<b>00090 - Chilpancingo Park</b>															
<b>18000 - Landscaping</b>															
474 - Pathways & Trails								15,494							
1,800 Sq. Ft. Gravel Paths															
Total 18000 - Landscaping								15,494							
Total [Chilpancingo Park] Expenditures Inflated @ 2.50%								15,494							
<b>00120 - Shannon Hills Park</b>															
<b>04000 - Structural Repairs</b>															
660 - Decking: Wood			8,217					9,296				10,518			
1,080 Sq. Ft. Wood Walkways (20%)															
Total 04000 - Structural Repairs			8,217					9,296				10,518			
Total [Shannon Hills Park] Expenditures Inflated @ 2.50%			8,217					9,296				10,518			
<b>00130 - Sherman Acres Park</b>															
<b>26000 - Outdoor Equipment</b>															
120 - Tot Lot: Play Equipment															20,464
Play Area Structure															
Total 26000 - Outdoor Equipment															20,464
Total [Sherman Acres Park] Expenditures Inflated @ 2.50%															20,464
<b>00160 - Administration Office</b>															
<b>03500 - Painting: Interior</b>															
104 - Building			10,584									13,549			
6,956 Sq. Ft. Admin Building															
Total 03500 - Painting: Interior			10,584									13,549			
<b>05000 - Roofing</b>															
200 - Low Slope: BUR											26,046				
32 Squares- Admin Office Low Slope Roof															
520 - Pitched: Wood Shake: Heavy															
15 Squares- Admin Office Roof															

See Section VI-b for Excluded Components

Reserve Component	2030/31	2031/32	2032/33	2033/34	2034/35	2035/36	2036/37	2037/38	2038/39	2039/40	2040/41	2041/42	2042/43	2043/44	2044/45
Total 05000 - Roofing											26,046				
<b>08000 - Rehab</b>															
100 - General Admin Office Interiors															30,696
Total 08000 - Rehab															30,696
<b>23000 - Mechanical Equipment</b>															
200 - HVAC Admin Office								25,824							
Total 23000 - Mechanical Equipment								25,824							
<b>24000 - Furnishings</b>															
640 - Modular Office Desk 9 Admin Office Desks															23,022
Total 24000 - Furnishings															23,022
<b>25000 - Flooring</b>															
990 - Miscellaneous 307 Sq. Yds. Admin Office								15,856							
Total 25000 - Flooring								15,856							
Total [Administration Office] Expenditures Inflated @ 2.50%			10,584					41,679		26,046			13,549		53,718
<b>00170 - Community Center</b>															
<b>01000 - Paving</b>															
308 - Asphalt: Fabric Interlayer 82,396 Sq. Ft. Parking Lot (50%)								248,239							
Total 01000 - Paving								248,239							
<b>03000 - Painting: Exterior</b>															
144 - Stucco 6,860 Sq. Ft. Building Exterior (50%)			7,829										10,021		
Total 03000 - Painting: Exterior			7,829										10,021		
<b>03500 - Painting: Interior</b>															
108 - Building 18,368 Sq. Ft. Community Center Interiors			34,936										44,721		
Total 03500 - Painting: Interior			34,936										44,721		
<b>05000 - Roofing</b>															
330 - Low Slope: Vinyl 109 Squares- Building Flat Roof			124,392												
688 - Pitched: Metal 150 Squares- Building Pitched Roof													219,128		
Total 05000 - Roofing			124,392										219,128		
<b>08000 - Rehab</b>															
238 - Restrooms 5 Community Center Restrooms			22,268										28,504		
Total 08000 - Rehab			22,268										28,504		
<b>20000 - Lighting</b>															
552 - Parking Lot 28 Parking Lot Lights (50%)															

See Section VI-b for Excluded Components

Reserve Component	2030/31	2031/32	2032/33	2033/34	2034/35	2035/36	2036/37	2037/38	2038/39	2039/40	2040/41	2041/42	2042/43	2043/44	2044/45
Total 20000 - Lighting															
<b>22000 - Office Equipment</b>															
100 - Miscellaneous Website						49,158									
216 - Computers, Misc. Server			68,835					77,881					88,115		
Total 22000 - Office Equipment			68,835			49,158		77,881					88,115		
<b>23000 - Mechanical Equipment</b>															
204 - HVAC 8 Carrier Roof Units													186,989		
208 - HVAC 3 Mitsubishi Roof Units													29,217		
Total 23000 - Mechanical Equipment													216,206		
<b>24000 - Furnishings</b>															
204 - Chairs 468 Banquet Chairs- Various Rooms			138,863											177,756	
208 - Chairs 44 Classrooms 1 & 2			16,203											20,741	
330 - Tables 40 Banquet Tables- Events, McHale Rooms			33,835												
334 - Tables 31 Tables- Various Rooms											51,193				
904 - Miscellaneous Credenza- McHale Room			12,173												
908 - Miscellaneous 25 Events Room Furnishings													21,865		
912 - Miscellaneous 131 Preschool Furnishings													10,554		
920 - Miscellaneous 28 Furniture Items- Offices			23,475										30,050		
924 - Miscellaneous 34 Lobbies Furnishings			39,502										50,566		
Total 24000 - Furnishings			264,051								51,193		311,532		
<b>24500 - Audio / Visual</b>															
904 - Miscellaneous 55 AV Equipment- Various Rooms			83,856										107,343		
Total 24500 - Audio / Visual			83,856										107,343		
<b>24600 - Safety / Access</b>															
120 - Fire Control Misc Miscellaneous Fire Control Items			9,130					10,329					11,687		
Total 24600 - Safety / Access			9,130					10,329					11,687		
<b>25000 - Flooring</b>															
200 - Carpeting 937 Sq. Yds. Community Center Carpeting			45,624										58,403		
400 - Tile 1,574 Sq. Ft. Community Center Tile Flooring															

See Section VI-b for Excluded Components

Reserve Component	2030/31	2031/32	2032/33	2033/34	2034/35	2035/36	2036/37	2037/38	2038/39	2039/40	2040/41	2041/42	2042/43	2043/44	2044/45
600 - Vinyl 549 Sq. Yds. Community Center Vinyl Flooring			21,720												
700 - Hardwood Floors 2,917 Sq. Ft. Community Center Wood Laminate			26,631										34,090		
Total 25000 - Flooring			93,975										92,493		
<b>26000 - Outdoor Equipment</b>															
124 - Tot Lot: Play Equipment Preschool Play Area															38,956
306 - Benches Curved Bench Tile Replacement						13,109									
844 - Shade Structure 579 Sq. Ft. Play Area Canvas Canopies															11,278
Total 26000 - Outdoor Equipment						13,109									50,234
<b>27000 - Appliances</b>															
080 - Warming Drawers 2 Kitchen- Food Warmers															20,333
Total 27000 - Appliances															20,333
Total [Community Center] Expenditures Inflated @ 2.50%		22,268	687,004			62,267		336,449			51,193	28,504	1,171,813		
<b>00180 - Senior Center</b>															
<b>01000 - Paving</b>															
120 - Asphalt: Sealing 51,478 Sq. Ft. Parking Lots			9,400					10,635							12,032
312 - Asphalt: Fabric Interlayer 51,478 Sq. Ft. Parking Lots							151,308								
Total 01000 - Paving			9,400				151,308	10,635							12,032
<b>03500 - Painting: Interior</b>															
112 - Building 30,440 Sq. Ft. Senior Center Interiors		56,485											72,306		
Total 03500 - Painting: Interior		56,485											72,306		
<b>05000 - Roofing</b>															
208 - Low Slope: BUR 136 Squares- Low Slope Roof		121,136													
448 - Pitched: Dimensional Composition 109 Squares- Pitched Roof							109,845								
Total 05000 - Roofing		121,136					109,845								
<b>08000 - Rehab</b>															
246 - Restrooms 5 Senior Center Restrooms		22,268												28,504	
Total 08000 - Rehab		22,268												28,504	
<b>20000 - Lighting</b>															
556 - Parking Lot 12 Parking Lot Lights							44,341								
Total 20000 - Lighting							44,341								
<b>23000 - Mechanical Equipment</b>															

See Section VI-b for Excluded Components

Reserve Component	2030/31	2031/32	2032/33	2033/34	2034/35	2035/36	2036/37	2037/38	2038/39	2039/40	2040/41	2041/42	2042/43	2043/44	2044/45
212 - HVAC 4 Smaller Rooftop Units												38,006			
216 - HVAC 6 Trane Rooftop Units												171,026			
Total 23000 - Mechanical Equipment												209,032			
<b>23500 - Elevator</b>															
700 - Wheelchair Lift Wheelchair Stage Lift							26,034								
Total 23500 - Elevator							26,034								
<b>24000 - Furnishings</b>															
212 - Chairs 477 Senior Center Chairs												171,375			
338 - Tables 125 Senior Center Tables			132,570												
660 - Storage 7 Office Steel File Cabinets			7,814												
928 - Miscellaneous 5 Senior Center Miscellaneous Furnishings			11,011												
Total 24000 - Furnishings			151,396									171,375			
<b>24500 - Audio / Visual</b>															
124 - Television, Large Screen 2 NEC Televisions			8,907									11,402			
908 - Miscellaneous 3 NEC Projectors			22,268									28,504			
912 - Miscellaneous 22 Senior Center AV Equipment			21,822									27,934			
Total 24500 - Audio / Visual			52,997									67,840			
<b>25000 - Flooring</b>															
204 - Carpeting 828 Sq. Yds. Senior Center Carpeting			39,333									50,350			
404 - Tile 4,250 Sq. Ft. Senior Center Tile Floors			63,091												
704 - Hardwood Floors 6,150 Sq. Ft. Senior Center Wood Floors			54,778									70,121			
Total 25000 - Flooring			157,203									120,471			
<b>27000 - Appliances</b>															
084 - Warming Drawers 2 Warming Ovens												19,003			
256 - Ice Machine Manitowoc Ice Maker												11,402			
274 - Oven Vulcan Double Oven			10,392												
324 - Dishwasher, Commercial Hobart Dishwasher			34,144												
880 - Gas Grill Vulcan Griddle												13,302			
Total 27000 - Appliances			44,535									43,707			
<b>30000 - Miscellaneous</b>															

See Section VI-b for Excluded Components

Reserve Component	2030/31	2031/32	2032/33	2033/34	2034/35	2035/36	2036/37	2037/38	2038/39	2039/40	2040/41	2041/42	2042/43	2043/44	2044/45
704 - Maintenance Equipment Sky Jack Scissor Lift															12,278
708 - Maintenance Equipment 3 Floor Cleaning Equipment		8,462										10,832			
Total 30000 - Miscellaneous		8,462										10,832			12,278
Total [Senior Center] Expenditures Inflated @ 2.50%		614,481	9,400				331,527	10,635				724,068	12,032		12,278
<b>00200 - Park Maintenance</b>															
<b>01000 - Paving</b>															
244 - Asphalt: Ongoing Repairs 49,000 Sq. Ft. Park Maintenance Yard (10%)				24,838					28,101						31,794
Total 01000 - Paving				24,838					28,101						31,794
<b>05000 - Roofing</b>															
304 - Low Slope: Metal 260 Squares- Building & Bay Roofs															
Total 05000 - Roofing															
<b>18000 - Landscaping</b>															
920 - Miscellaneous 3 Landscape Maintenance Items												20,172			
Total 18000 - Landscaping												20,172			
<b>30000 - Miscellaneous</b>															
716 - Maintenance Equipment 15 Various Maintenance Items												18,825			
720 - Maintenance Equipment Turf Aerator						14,748									
722 - Maintenance Equipment Top Dresser						16,386									
724 - Maintenance Equipment Toro Groundmaster 4000															
744 - Maintenance Equipment Vermeer Brush Chipper												42,565			
748 - Maintenance Equipment Kew Pressure Washer					9,592										
760 - Maintenance Equipment Kubota Riding Mower									26,469						
764 - Maintenance Equipment Agrimental Tuff Vac								9,985							
768 - Tractor John Deere 110 Tractor/Loader/Backhoe															
772 - Maintenance Equipment 1200A Bunker & Field Rake															
840 - Golf Cart Powered Personal Carrier											19,363				
Total 30000 - Miscellaneous					9,592	31,134		9,985	45,832	61,390					
Total [Park Maintenance] Expenditures Inflated @ 2.50%				24,838	9,592	31,134		9,985	73,934	81,562					31,794

**00220 - Pleasant Hill Aquatic Park**

**02000 - Concrete**

See Section VI-b for Excluded Components

Reserve Component	2030/31	2031/32	2032/33	2033/34	2034/35	2035/36	2036/37	2037/38	2038/39	2039/40	2040/41	2041/42	2042/43	2043/44	2044/45
400 - Pool Deck 16,175 Sq. Ft. Pool Concrete Decking (10%)															
401 - Pool Deck Pool Deck Resurfacing (2018/19Only)[nr:1]															
Total 02000 - Concrete															
<b>03000 - Painting: Exterior</b>															
152 - Surface Restoration 4,050 Sq. Ft. Pool Building												9,157			
Total 03000 - Painting: Exterior												9,157			
<b>05000 - Roofing</b>															
204 - Low Slope: BUR 44 Squares- Pool Building Roof															54,025
Total 05000 - Roofing															54,025
<b>08000 - Rehab</b>															
254 - Bathrooms 2 Locker Rooms												18,087			
Total 08000 - Rehab												18,087			
<b>12000 - Pool</b>															
110 - Resurface 240 Lin. Ft. Dive Pool			58,430												78,582
114 - Resurface 180 Lin. Ft. Training Pool			43,823												58,937
200 - Edge: Tile, Coping, Mastic 240 Lin. Ft. Dive Pool			32,867												
204 - Edge: Tile, Coping, Mastic 180 Lin. Ft. Training Pool			24,650												
210 - Tile: Lanes 400 Lin. Ft. Dive Pool			18,259												24,557
214 - Tile: Lanes 180 Lin. Ft. Training Pool			8,217												11,051
330 - Diving Board 2 Dive Pool Diving Boards (50%)												16,152			
400 - ADA Chair Lift 2 Training & Dive Pool ADA Lifts								20,330							
720 - Heater 2 Pentair Power Max Heaters															
730 - Filter 5 Pool Filters									44,115						
740 - Pumps 3 Pool Pumps & Motors									13,235						
744 - Equipment: Replacement 2 Chemical Feed Systems									31,234						
756 - Cover 2 Pool Cover Storage Reel														35,829	
760 - Cover 5 Universal Thermal Blankets					17,845										22,843
Total 12000 - Pool			186,246		17,845			20,330	88,583			16,152		35,829	195,969
<b>19000 - Fencing</b>															

See Section VI-b for Excluded Components

Reserve Component	2030/31	2031/32	2032/33	2033/34	2034/35	2035/36	2036/37	2037/38	2038/39	2039/40	2040/41	2041/42	2042/43	2043/44	2044/45
<b>230 - Wrought Iron: 6'</b>															
507 Lin. Ft. Pool Perimeter Fence															
Total 19000 - Fencing															
Total [Pleasant Hill Aquatic Park] Expenditures Inflated @ 2.50%			186,246		17,845			20,330	88,583	27,244		16,152		35,829	249,994
<b>00230 - CPHS Lighted Softball Field</b>															
<b>20000 - Lighting</b>															
268 - Sports Field / Court			273,891												
6 Ball Field Lights															
Total 20000 - Lighting			273,891												
<b>26000 - Outdoor Equipment</b>															
680 - Scoreboard								13,086							
Ball Field Scoreboard															
Total 26000 - Outdoor Equipment								13,086							
Total [CPHS Lighted Softball Field] Expenditures Inflated @ 2.50%			273,891					13,086							
<b>00240 - VVMS Lighted Softball Field</b>															
<b>20000 - Lighting</b>															
272 - Sports Field / Court			273,891												
6 Ball Field Lights															
Total 20000 - Lighting			273,891												
Total [VVMS Lighted Softball Field] Expenditures Inflated @ 2.50%			273,891												
<b>00250 - Pleasant Hill Education Center &amp; Pool</b>															
<b>12000 - Pool</b>															
748 - Equipment: Replacement								28,406							
3 Chemical Feed Systems															
990 - Miscellaneous		14,647									18,749				
2 Timing System Components															
998 - Miscellaneous										24,716					
Starting Blocks															
Total 12000 - Pool		14,647						28,406		24,716	18,749				
<b>14000 - Recreation</b>															
680 - Scoreboard					18,079										
Gymnasium Scoreboard															
Total 14000 - Recreation					18,079										
<b>17500 - Basketball / Sport Court</b>															
316 - Basketball Standard															57,299
8 Gymnasium Basketball Hoops															
900 - Miscellaneous															59,346
29 Miscellaneous Sports Equipment															
Total 17500 - Basketball / Sport Court															116,645
Total [Pleasant Hill Education Center & Pool] Expenditures Inflated @ 2.50%		14,647			18,079			28,406		24,716	18,749				116,645
<b>00280 - Teen Center</b>															
<b>05000 - Roofing</b>															

See Section VI-b for Excluded Components

Reserve Component	2030/31	2031/32	2032/33	2033/34	2034/35	2035/36	2036/37	2037/38	2038/39	2039/40	2040/41	2041/42	2042/43	2043/44	2044/45
452 - Pitched: Dimensional Composition 85 Squares- Teen Center Roof								87,800							
Total 05000 - Roofing								87,800							
<b>08000 - Rehab</b>															
258 - Restrooms 4 Teen Center Restrooms			18,259										23,374		
Total 08000 - Rehab			18,259										23,374		
<b>23000 - Mechanical Equipment</b>															
220 - HVAC Trane HVAC												47,507			
Total 23000 - Mechanical Equipment												47,507			
<b>24000 - Furnishings</b>															
220 - Chairs 20 Teen Center Chairs			25,310										32,400		
342 - Tables 14 Teen Center Tables			17,499												
Total 24000 - Furnishings			42,809											32,400	
<b>24500 - Audio / Visual</b>															
916 - Miscellaneous 5 Miscellaneous AV Items			8,369										10,713		
Total 24500 - Audio / Visual			8,369										10,713		
<b>25000 - Flooring</b>															
608 - Vinyl 312 Sq. Yds. Main Room Flooring															
990 - Miscellaneous 2,306 Sq. Ft. Sealed Concrete Floors													11,229		
Total 25000 - Flooring													11,229		
<b>26000 - Outdoor Equipment</b>															
840 - Shade Structure Teen Center Shade Structure						11,470									
Total 26000 - Outdoor Equipment						11,470									
Total [Teen Center] Expenditures Inflated @ 2.50%			69,437			11,470		87,800				47,507	77,715		
Total Expenditures Inflated @ 2.50%	58,173	746,617	1,722,935	24,838	60,543	125,441	388,213	825,908	162,517	352,197	93,215	1,420,525	1,566,091	82,597	833,322

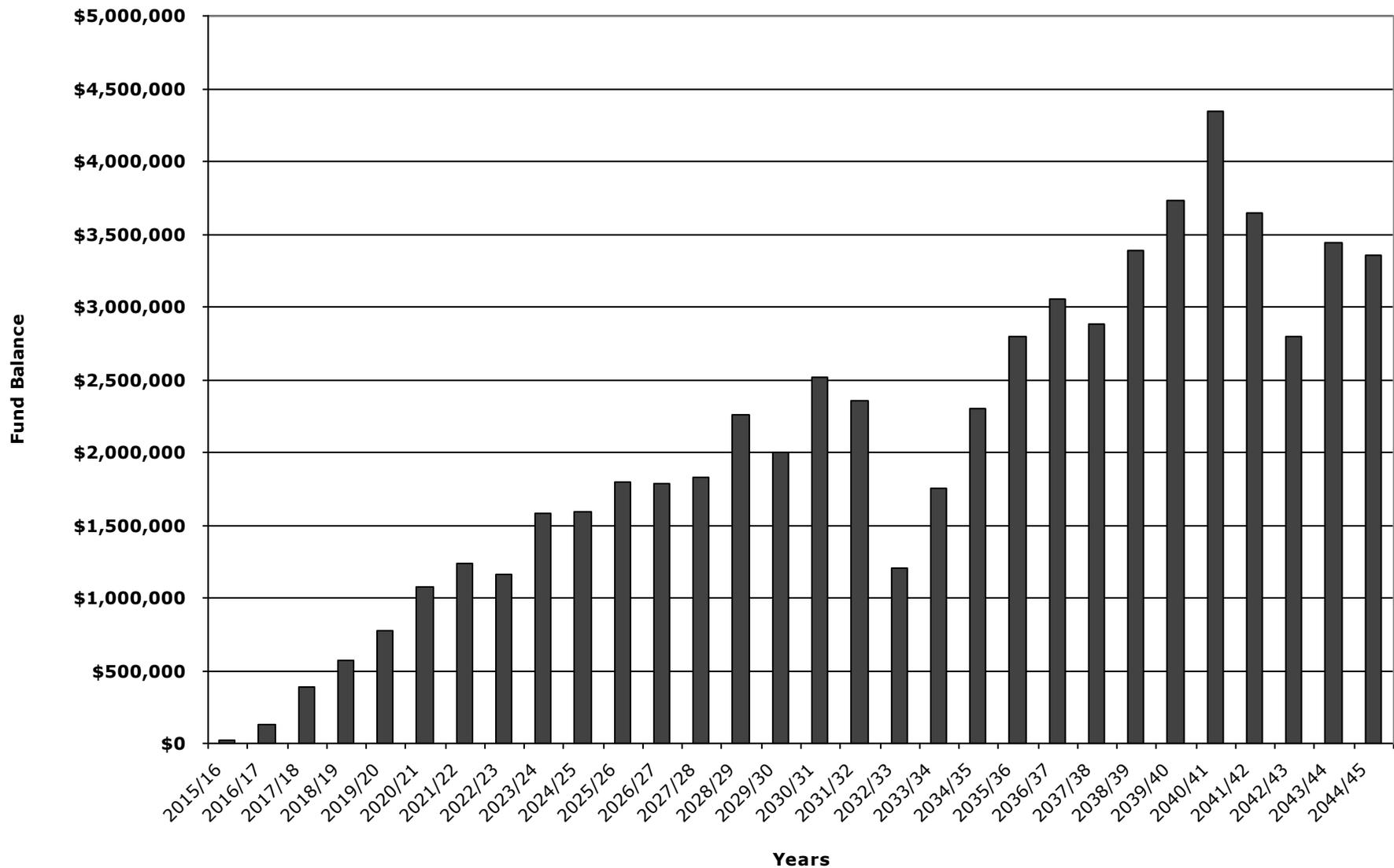
**30 Year Reserve Funding Plan Cash Flow Method**

	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25
<b>Beginning Balance</b>	343,000	18,463	133,337	389,485	565,865	777,083	1,076,957	1,233,078	1,162,171	1,577,471
<b>Inflated Expenditures @ 2.5%</b>	329,000	287,000	157,506	249,944	227,354	152,604	309,719	545,671	71,729	490,956
<b>Reserve Contribution</b>	0	400,000	407,200	414,530	421,992	429,588	437,321	445,193	453,206	461,364
<i>Lot/month @ 1</i>	0.00	33,333.33	33,933.33	34,544.17	35,166.00	35,799.00	36,443.42	37,099.42	37,767.17	38,447.00
<i>Percentage Increase</i>		0.0%	1.8%	1.8%	1.8%	1.8%	1.8%	1.8%	1.8%	1.8%
<b>Special Assessments / Other</b>	0	0	0	0	0	0	0	0	0	0
<b>Interest After Tax @ 2.50%</b>	4,463	1,874	6,455	11,794	16,580	22,889	28,519	29,571	33,823	39,067
<b>Ending Balance</b>	18,463	133,337	389,485	565,865	777,083	1,076,957	1,233,078	1,162,171	1,577,471	1,586,946

	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32	2032/33	2033/34	2034/35
<b>Beginning Balance</b>	1,586,946	1,797,445	1,790,159	1,832,471	2,261,890	2,002,999	2,514,081	2,350,248	1,203,325	1,756,750
<b>Inflated Expenditures @ 2.5%</b>	300,952	529,701	489,140	116,619	815,953	58,173	746,617	1,722,935	24,838	60,543
<b>Reserve Contribution</b>	469,669	478,123	486,729	495,490	504,409	513,488	522,731	532,140	541,719	551,470
<i>Lot/month @ 1</i>	39,139.08	39,843.58	40,560.75	41,290.83	42,034.08	42,790.67	43,560.92	44,345.00	45,143.25	45,955.83
<i>Percentage Increase</i>	1.8%	1.8%	1.8%	1.8%	1.8%	1.8%	1.8%	1.8%	1.8%	1.8%
<b>Special Assessments / Other</b>	0	0	0	0	0	0	0	0	0	0
<b>Interest After Tax @ 2.50%</b>	41,783	44,291	44,724	50,548	52,653	55,766	60,053	43,871	36,544	50,055
<b>Ending Balance</b>	1,797,445	1,790,159	1,832,471	2,261,890	2,002,999	2,514,081	2,350,248	1,203,325	1,756,750	2,297,733

	2035/36	2036/37	2037/38	2038/39	2039/40	2040/41	2041/42	2042/43	2043/44	2044/45
<b>Beginning Balance</b>	2,297,733	2,796,580	3,052,074	2,881,204	3,388,349	3,726,915	4,347,154	3,650,184	2,799,791	3,441,768
<b>Inflated Expenditures @ 2.5%</b>	125,441	388,213	825,908	162,517	352,197	93,215	1,420,525	1,566,091	82,597	833,322
<b>Reserve Contribution</b>	561,396	571,501	581,788	592,260	602,921	613,774	624,822	636,069	647,518	659,173
<i>Lot/month @ 1</i>	46,783.00	47,625.08	48,482.33	49,355.00	50,243.42	51,147.83	52,068.50	53,005.75	53,959.83	54,931.08
<i>Percentage Increase</i>	1.8%	1.8%	1.8%	1.8%	1.8%	1.8%	1.8%	1.8%	1.8%	1.8%
<b>Special Assessments / Other</b>	0	0	0	0	0	0	0	0	0	0
<b>Interest After Tax @ 2.50%</b>	62,893	72,206	73,250	77,402	87,843	99,680	98,733	79,629	77,056	83,867
<b>Ending Balance</b>	2,796,580	3,052,074	2,881,204	3,388,349	3,726,915	4,347,154	3,650,184	2,799,791	3,441,768	3,351,486

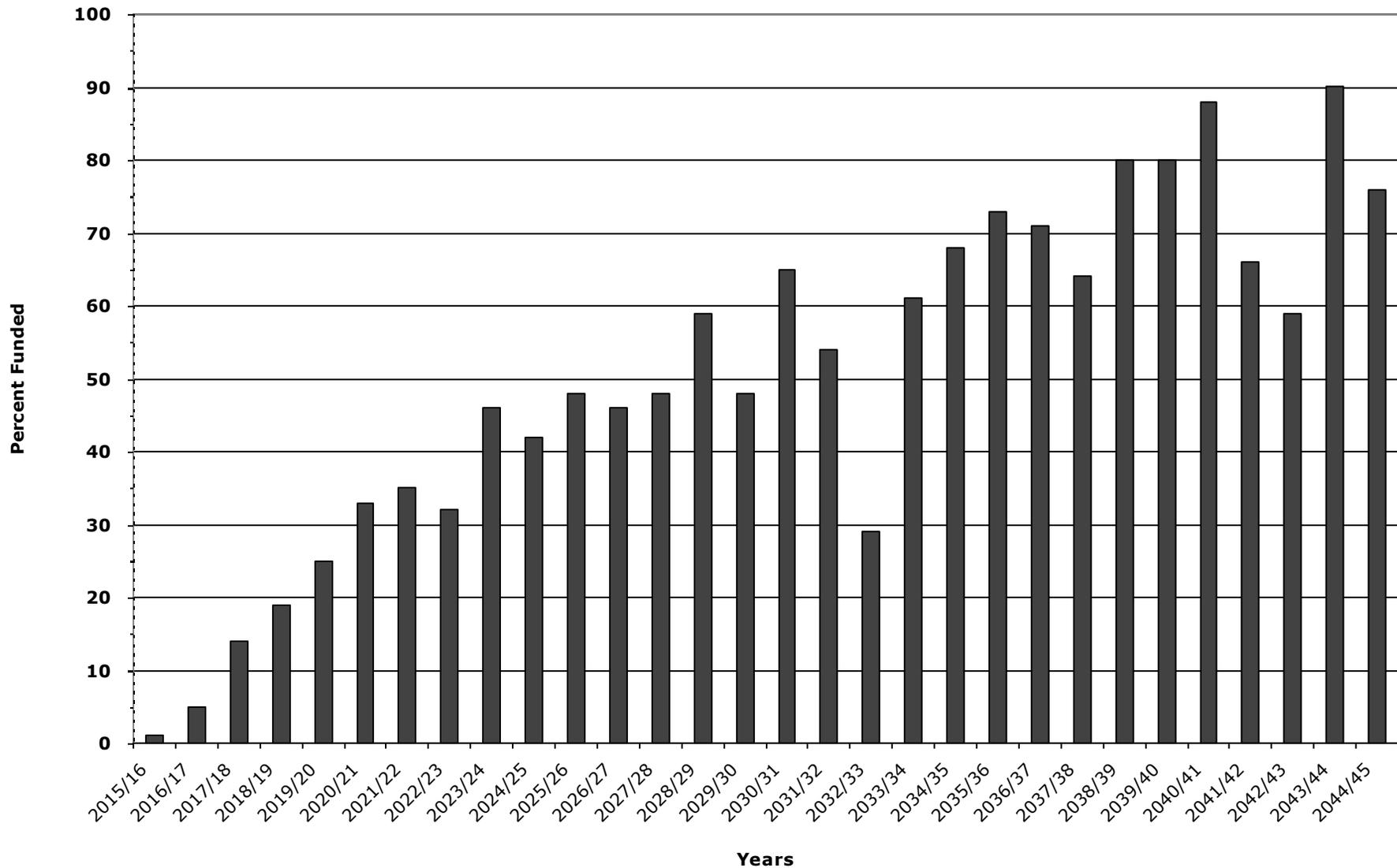
**30 Year Reserve Funding Plan Cash Flow Method - Ending Balances**



**30 Year Reserve Funding Plan Including Fully Funded Balance and % Funded**

Year	Beginning Balance	Fully Funded Balance	Percent Funded	Inflated Expenditures @ 2.50%	Reserve Contribution	Special Assessments & Other Contributions	Interest	Ending Balance
2015/16	343,000	2,640,830	0.7%	329,000	0	0	4,463	18,463
2016/17	18,463	2,660,549	5.0%	287,000	400,000	0	1,874	133,337
2017/18	133,337	2,732,681	14.3%	157,506	407,200	0	6,455	389,485
2018/19	389,485	2,946,842	19.2%	249,944	414,530	0	11,794	565,865
2019/20	565,865	3,073,220	25.3%	227,354	421,992	0	16,580	777,083
2020/21	777,083	3,233,635	33.3%	152,604	429,588	0	22,889	1,076,957
2021/22	1,076,957	3,482,595	35.4%	309,719	437,321	0	28,519	1,233,078
2022/23	1,233,078	3,584,849	32.4%	545,671	445,193	0	29,571	1,162,171
2023/24	1,162,171	3,456,124	45.6%	71,729	453,206	0	33,823	1,577,471
2024/25	1,577,471	3,818,497	41.6%	490,956	461,364	0	39,067	1,586,946
2025/26	1,586,946	3,768,958	47.7%	300,952	469,669	0	41,783	1,797,445
2026/27	1,797,445	3,921,891	45.6%	529,701	478,123	0	44,291	1,790,159
2027/28	1,790,159	3,853,359	47.6%	489,140	486,729	0	44,724	1,832,471
2028/29	1,832,471	3,834,097	59.0%	116,619	495,490	0	50,548	2,261,890
2029/30	2,261,890	4,205,833	47.6%	815,953	504,409	0	52,653	2,002,999
2030/31	2,002,999	3,879,930	64.8%	58,173	513,488	0	55,766	2,514,081
2031/32	2,514,081	4,332,736	54.2%	746,617	522,731	0	60,053	2,350,248
2032/33	2,350,248	4,101,593	29.3%	1,722,935	532,140	0	43,871	1,203,325
2033/34	1,203,325	2,874,592	61.1%	24,838	541,719	0	36,544	1,756,750
2034/35	1,756,750	3,368,377	68.2%	60,543	551,470	0	50,055	2,297,733
2035/36	2,297,733	3,849,094	72.7%	125,441	561,396	0	62,893	2,796,580
2036/37	2,796,580	4,286,771	71.2%	388,213	571,501	0	72,206	3,052,074
2037/38	3,052,074	4,477,800	64.3%	825,908	581,788	0	73,250	2,881,204
2038/39	2,881,204	4,237,011	80.0%	162,517	592,260	0	77,402	3,388,349
2039/40	3,388,349	4,682,524	79.6%	352,197	602,921	0	87,843	3,726,915
2040/41	3,726,915	4,957,407	87.7%	93,215	613,774	0	99,680	4,347,154
2041/42	4,347,154	5,517,589	66.2%	1,420,525	624,822	0	98,733	3,650,184
2042/43	3,650,184	4,744,578	59.0%	1,566,091	636,069	0	79,629	2,799,791
2043/44	2,799,791	3,816,664	90.2%	82,597	647,518	0	77,056	3,441,768
2044/45	3,441,768	4,400,101	76.2%	833,322	659,173	0	83,867	3,351,486

**30 Year Reserve Funding Plan Cash Flow Method - Percent Funded**



<i>Reserve Component</i>	<i>Current Repl. Cost</i>	<i>Useful Life</i>	<i>Remaining Life</i>	<i>Estimated Future Replacement Costs</i>	<i>Per Year</i>	<i>2015/2016 Fully Funded Balance</i>	<i>2016/2017 Fully Funded Balance</i>	<i>% Per Year Straight Line</i>	<i>2016/2017 Line Item Contribution based on Cash Flow Method</i>
<b>00010 - Pleasant Hill Park</b>									
<b>01000 - Paving</b>									
100 - Asphalt: Sealing 41,898 Sq. Ft. Parking Lot	5,028	5	2	5,282	1,056	3,017	4,123	0.29%	1,150
400 - Asphalt: Major Repairs 41,898 Sq. Ft. Parking Lot	240,000	25	1	246,000	9,840	230,400	246,000	2.68%	10,715
401 - Asphalt: Major Repairs Major Repairs (2015/2016 Only)[nr:1]	215,000	25	0	0	0	215,000	0	0.00%	0
900 - Miscellaneous 8,208 Sq. Ft. [2] Ball Field Asphalted Areas (20%)	5,335	5	2	5,605	1,121	3,201	4,375	0.31%	1,221
Sub-total [01000 - Paving]	465,363			256,888	12,018	451,618	254,498	3.27%	13,086
<b>02000 - Concrete</b>									
200 - Sidewalks, Curbs & Gutters 39,229 Sq. Ft. Parking & Common Areas (2%)	12,553	5	5	14,203	2,367	2,092	2,573	0.64%	2,578
<b>04000 - Structural Repairs</b>									
300 - Trellis 1,118 Sq. Ft. [3] Wood Trellises (25%)	5,590	5	2	5,873	1,175	3,354	4,584	0.32%	1,279
<b>05000 - Roofing</b>									
680 - Pitched: Metal 7 Squares- Restroom Building	5,250	30	14	7,418	247	2,800	3,049	0.07%	269
<b>17500 - Basketball / Sport Court</b>									
300 - Basketball Standard 3 Basketball Court Standards	7,500	21	7	8,915	425	5,000	5,491	0.12%	462
400 - Overlay 6,000 Sq. Ft. Basketball Court	10,500	21	21	17,636	802	477	513	0.22%	873
Sub-total [17500 - Basketball / Sport Court]	18,000			26,551	1,226	5,477	6,004	0.33%	1,335

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2015/2016 Fully Funded Balance	2016/2017 Fully Funded Balance	% Per Year Straight Line	2016/2017 Line Item Contribution based on Cash Flow Method
<b>00010 - Pleasant Hill Park</b>									
<b>20000 - Lighting</b>									
260 - Sports Field / Court 6 Ball Field Lights	90,000	30	14	127,168	4,239	48,000	52,275	1.15%	4,616
280 - Pole Lights 10 Walkway Lights	18,000	20	9	22,480	1,124	9,900	11,070	0.31%	1,224
540 - Parking Lot 14 Parking Lot Lights	30,800	25	9	38,465	1,539	19,712	21,468	0.42%	1,675
Sub-total [20000 - Lighting]	138,800			188,112	6,901	77,612	84,813	1.88%	7,515
<b>26000 - Outdoor Equipment</b>									
100 - Tot Lot: Play Equipment 8 Play Structures (50%)	75,000	10	4	82,786	8,279	45,000	53,813	2.25%	9,015
356 - Benches 18 Park Benches	10,800	20	17	16,433	822	1,620	2,214	0.22%	895
372 - Picnic Table: Metal 11 Park Metal Picnic Tables	9,350	20	9	11,677	584	5,143	5,750	0.16%	636
452 - Bleachers: Aluminum 4 Ball Field Bleachers	12,000	20	4	13,246	662	9,600	10,455	0.18%	721
500 - Drinking Fountain 3 Ball Fields & Play Area	7,200	20	9	8,992	450	3,960	4,428	0.12%	490
684 - Scoreboard Ball Field Scoreboard	7,950	20	2	8,352	418	7,155	7,741	0.11%	455
Sub-total [26000 - Outdoor Equipment]	122,300			141,486	11,214	72,478	84,401	3.05%	12,211
Sub-total Pleasant Hill Park	767,856			640,531	35,148	615,431	439,921	9.57%	38,273
<b>00020 - Rodgers-Smith Park</b>									
<b>01000 - Paving</b>									
408 - Asphalt: Major Repairs 20,410 Sq. Ft. Parking Lot	102,050	25	11	133,898	5,356	57,148	62,761	1.46%	5,832
<b>04000 - Structural Repairs</b>									
304 - Trellis 975 Sq. Ft. [3] Wood Trellises	19,500	20	4	21,524	1,076	15,600	16,989	0.29%	1,172
<b>05000 - Roofing</b>									
300 - Low Slope: Metal 8 Squares- Restroom Building	8,800	30	30	0	0	284	301	0.00%	0
<b>08000 - Rehab</b>									
231 - Restrooms Restroom Replacement (2016 Only)[nr:1]	50,000	30	0	0	0	50,000	0	0.00%	0

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2015/2016 Fully Funded Balance	2016/2017 Fully Funded Balance	% Per Year Straight Line	2016/2017 Line Item Contribution based on Cash Flow Method
<b>00020 - Rodgers-Smith Park</b>									
<b>17500 - Basketball / Sport Court</b>									
404 - Overlay 10,000 Sq. Ft. Basketball Court	17,500	21	15	25,345	1,207	5,000	5,979	0.33%	1,314
<b>19000 - Fencing</b>									
360 - Wood: Split Rail 370 Lin. Ft. Wood Split Rail Fencing	5,550	20	9	6,931	347	3,053	3,413	0.09%	377
<b>20000 - Lighting</b>									
544 - Parking Lot 3 Parking Lot Lights	6,600	25	11	8,660	346	3,696	4,059	0.09%	377
<b>26000 - Outdoor Equipment</b>									
104 - Tot Lot: Play Equipment 2 Play Area Structures	80,000	20	9	99,909	4,995	44,000	49,200	1.36%	5,440
444 - Bleachers: Aluminum 2 Ball Field Bleachers	6,000	20	9	7,493	375	3,300	3,690	0.10%	408
Sub-total [26000 - Outdoor Equipment]	86,000			107,402	5,370	47,300	52,890	1.46%	5,848
Sub-total Rodgers-Smith Park	296,000			303,761	13,702	182,080	146,392	3.73%	14,921
<b>00030 - Paso Nogal Park</b>									
<b>01000 - Paving</b>									
412 - Asphalt: Major Repairs 4,842 Sq. Ft. Parking Lot	24,210	25	9	30,235	1,209	15,494	16,874	0.33%	1,317
<b>19000 - Fencing</b>									
136 - Chain Link: 4' 1,150 Lin. Ft. Dog Park Perimeter	12,650	30	14	17,874	596	6,747	7,348	0.16%	649
364 - Wood: Split Rail 2,300 Lin. Ft. Perimeter Fencing	34,500	20	9	43,086	2,154	18,975	21,218	0.59%	2,346
Sub-total [19000 - Fencing]	47,150			60,960	2,750	25,722	28,565	0.75%	2,995
<b>26000 - Outdoor Equipment</b>									
368 - Benches 13 Dog Park & Trail Benches	9,750	20	9	12,176	609	5,363	5,996	0.17%	663
504 - Drinking Fountain 3 Park Drinking Fountains	7,200	20	9	8,992	450	3,960	4,428	0.12%	490
Sub-total [26000 - Outdoor Equipment]	16,950			21,168	1,058	9,323	10,424	0.29%	1,153
Sub-total Paso Nogal Park	88,310			112,363	5,018	50,539	55,864	1.37%	5,464

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2015/2016 Fully Funded Balance	2016/2017 Fully Funded Balance	% Per Year Straight Line	2016/2017 Line Item Contribution based on Cash Flow Method
<b>00040 - Pleasant Oaks Park</b>									
<b>01000 - Paving</b>									
112 - Asphalt: Sealing 54,066 Sq. Ft. Parking Lots & Street Parking	6,488	5	2	6,816	1,363	3,893	5,320	0.37%	1,485
300 - Asphalt: Fabric Interlayer 44,346 Sq. Ft. Parking Lots	77,606	25	22	133,603	5,344	9,313	12,727	1.45%	5,819
304 - Asphalt: Fabric Interlayer 9,720 Sq. Ft. Street Side Parking	17,010	25	16	25,251	1,010	6,124	6,974	0.27%	1,100
Sub-total [01000 - Paving]	101,103			165,671	7,717	19,329	25,022	2.10%	8,404
<b>05000 - Roofing</b>									
684 - Pitched: Metal 31 Squares- Snack Bar Building	23,250	30	21	39,050	1,302	6,975	7,944	0.35%	1,417
<b>08000 - Rehab</b>									
234 - Restrooms 2 Snack Bar Restrooms	6,000	10	2	6,304	630	4,800	5,535	0.17%	686
<b>19000 - Fencing</b>									
144 - Chain Link: 6' 754 Lin. Ft. Batting Cages Fencing	9,048	30	27	17,624	587	905	1,237	0.16%	640
148 - Chain Link: 8' 631 Lin. Ft. South & East Perimeter	13,251	30	27	25,810	860	1,325	1,811	0.23%	937
152 - Chain Link: 8' 1,900 Lin. Ft. [5] Ball Fields	26,600	30	27	51,811	1,727	2,660	3,635	0.47%	1,881
156 - Chain Link: 12' 325 Lin. Ft. [5] Ball Field Backstops	7,150	30	27	13,927	464	715	977	0.13%	506
540 - Metal 338 Lin. Ft. Perimeter 4' Metal Fence	10,816	25	22	18,621	745	1,298	1,774	0.20%	811
Sub-total [19000 - Fencing]	66,865			127,793	4,384	6,903	9,434	1.19%	4,774
<b>20000 - Lighting</b>									
548 - Parking Lot 10 Parking Lot Lights	22,000	25	22	37,875	1,515	2,640	3,608	0.41%	1,650

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2015/2016 Fully Funded Balance	2016/2017 Fully Funded Balance	% Per Year Straight Line	2016/2017 Line Item Contribution based on Cash Flow Method
<b>00040 - Pleasant Oaks Park</b>									
<b>26000 - Outdoor Equipment</b>									
108 - Tot Lot: Play Equipment Play Area	20,000	20	17	30,432	1,522	3,000	4,100	0.41%	1,657
140 - Tot Lot: Safety Surface 1,800 Sq. Ft. Play Area Safety Surface	27,000	10	7	32,095	3,209	8,100	11,070	0.87%	3,495
304 - Picnic Table: Cement 41 Picnic Areas Concrete Picnic Tables	20,500	30	27	39,930	1,331	2,050	2,802	0.36%	1,449
324 - Benches 8 Park Benches	6,000	20	17	9,130	456	900	1,230	0.12%	497
336 - Benches 10 Dugout Aluminum Benches	6,000	20	17	9,130	456	900	1,230	0.12%	497
448 - Bleachers: Aluminum 10 Ball Field Bleachers	30,000	20	17	45,649	2,282	4,500	6,150	0.62%	2,485
488 - Drinking Fountain 5 Park Drinking Fountains	12,000	20	17	18,259	913	1,800	2,460	0.25%	994
852 - Shade Structure 1,800 Sq. Ft. [2] Picnic Area Canvas Canopies	18,000	15	12	24,208	1,614	3,600	4,920	0.44%	1,757
Sub-total [26000 - Outdoor Equipment]	139,500			208,832	11,784	24,850	33,962	3.21%	12,832
Sub-total Pleasant Oaks Park	358,718			585,525	27,333	65,497	85,504	7.44%	29,763
<b>00050 - Brookwood Park</b>									
<b>19000 - Fencing</b>									
368 - Wood: Split Rail 550 Lin. Ft. Park Perimeter Fencing	8,250	20	9	10,303	515	4,538	5,074	0.14%	561
<b>19500 - Retaining Wall</b>									
360 - Masonry Wall 235 Lin. Ft. Play Area Perimeter Keystone Wall	9,400	30	19	15,027	501	3,447	3,854	0.14%	545
<b>26000 - Outdoor Equipment</b>									
112 - Tot Lot: Play Equipment Large Play Area Structure	30,000	20	11	39,363	1,968	13,500	15,375	0.54%	2,143
Sub-total Brookwood Park	47,650			64,693	2,984	21,484	24,303	0.81%	3,250
<b>00060 - Dinosaur Hill Park</b>									
<b>01000 - Paving</b>									
416 - Asphalt: Major Repairs 3,375 Sq. Ft. Parking Lot	16,875	25	11	22,141	886	9,450	10,378	0.24%	964
Sub-total Dinosaur Hill Park	16,875			22,141	886	9,450	10,378	0.24%	964

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2015/2016 Fully Funded Balance	2016/2017 Fully Funded Balance	% Per Year Straight Line	2016/2017 Line Item Contribution based on Cash Flow Method
<b>00070 - Frank Salfigere Park</b>									
<b>02000 - Concrete</b>									
225 - Walkways Park Walkways (2016/2017 Only)[nr:1]	40,000	30	1	41,000	1,367	38,667	41,000	0.37%	1,488
<b>20000 - Lighting</b>									
264 - Bollard Lights 10 Walkway Lights	9,000	20	16	13,361	668	1,800	2,306	0.18%	727
Sub-total Frank Salfigere Park	49,000			54,361	2,035	40,467	43,306	0.55%	2,216
<b>00080 - Pinewood Park</b>									
<b>26000 - Outdoor Equipment</b>									
116 - Tot Lot: Play Equipment Play Area Large Structure	30,000	20	6	34,791	1,740	21,000	23,063	0.47%	1,894
144 - Tot Lot: Safety Surface 3,200 Sq. Ft. Play Area Safety Surface	48,000	10	6	55,665	5,567	19,200	24,600	1.52%	6,062
Sub-total [26000 - Outdoor Equipment]	78,000			90,456	7,306	40,200	47,663	1.99%	7,956
Sub-total Pinewood Park	78,000			90,456	7,306	40,200	47,663	1.99%	7,956
<b>00090 - Chilpancingo Park</b>									
<b>18000 - Landscaping</b>									
474 - Pathways & Trails 1,800 Sq. Ft. Gravel Paths	9,000	20	2	9,456	473	8,100	8,764	0.13%	515
Sub-total Chilpancingo Park	9,000			9,456	473	8,100	8,764	0.13%	515
<b>00120 - Shannon Hills Park</b>									
<b>04000 - Structural Repairs</b>									
660 - Decking: Wood 1,080 Sq. Ft. Wood Walkways (20%)	5,400	5	2	5,673	1,135	3,240	4,428	0.31%	1,236
Sub-total Shannon Hills Park	5,400			5,673	1,135	3,240	4,428	0.31%	1,236
<b>00130 - Sherman Acres Park</b>									
<b>26000 - Outdoor Equipment</b>									
120 - Tot Lot: Play Equipment Play Area Structure	10,000	20	9	12,489	624	5,500	6,150	0.17%	680
Sub-total Sherman Acres Park	10,000			12,489	624	5,500	6,150	0.17%	680
<b>00160 - Administration Office</b>									
<b>03500 - Painting: Interior</b>									
104 - Building 6,956 Sq. Ft. Admin Building	6,956	10	7	8,268	827	2,087	2,852	0.23%	900

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2015/2016 Fully Funded Balance	2016/2017 Fully Funded Balance	% Per Year Straight Line	2016/2017 Line Item Contribution based on Cash Flow Method
<b>00160 - Administration Office</b>									
<b>05000 - Roofing</b>									
200 - Low Slope: BUR 32 Squares- Admin Office Low Slope Roof	14,400	20	4	15,895	795	11,520	12,546	0.22%	865
520 - Pitched: Wood Shake: Heavy 15 Squares- Admin Office Roof	11,250	30	4	12,418	414	9,750	10,378	0.11%	451
Sub-total [05000 - Roofing]	25,650			28,313	1,209	21,270	22,924	0.33%	1,316
<b>08000 - Rehab</b>									
100 - General Admin Office Interiors	15,000	20	9	18,733	937	8,250	9,225	0.25%	1,020
<b>23000 - Mechanical Equipment</b>									
200 - HVAC Admin Office	15,000	15	7	17,830	1,189	8,000	9,225	0.32%	1,294
<b>24000 - Furnishings</b>									
640 - Modular Office Desk 9 Admin Office Desks	11,250	20	9	14,050	702	6,188	6,919	0.19%	765
<b>25000 - Flooring</b>									
990 - Miscellaneous 307 Sq. Yds. Admin Office	9,210	15	7	10,948	730	4,912	5,664	0.20%	795
Sub-total Administration Office	83,066			98,142	5,593	50,706	56,809	1.52%	6,091
<b>00170 - Community Center</b>									
<b>01000 - Paving</b>									
308 - Asphalt: Fabric Interlayer 82,396 Sq. Ft. Parking Lot (50%)	144,193	25	22	248,239	9,930	17,303	23,648	2.70%	10,813
<b>03000 - Painting: Exterior</b>									
144 - Stucco 6,860 Sq. Ft. Building Exterior (50%)	5,145	10	7	6,116	612	1,544	2,109	0.17%	666
<b>03500 - Painting: Interior</b>									
108 - Building 18,368 Sq. Ft. Community Center Interiors	22,960	10	7	27,292	2,729	6,888	9,414	0.74%	2,972
<b>05000 - Roofing</b>									
330 - Low Slope: Vinyl 109 Squares- Building Flat Roof	81,750	20	17	124,392	6,220	12,263	16,759	1.69%	6,773
688 - Pitched: Metal 150 Squares- Building Pitched Roof	112,500	30	27	219,128	7,304	11,250	15,375	1.99%	7,954
Sub-total [05000 - Roofing]	194,250			343,520	13,524	23,513	32,134	3.68%	14,726

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<b>00170 - Community Center</b>									
<b>08000 - Rehab</b>									
238 - Restrooms 5 Community Center Restrooms	15,000	10	6	17,395	1,740	6,000	7,688	0.47%	1,894
<b>20000 - Lighting</b>									
552 - Parking Lot 28 Parking Lot Lights (50%)	30,800	30	10	39,427	1,314	20,533	22,099	0.36%	1,431
<b>22000 - Office Equipment</b>									
100 - Miscellaneous Website	30,000	10	0	30,000	3,000	30,000	3,075	0.82%	3,267
216 - Computers, Misc. Server	45,238	5	2	47,528	9,506	27,143	37,095	2.59%	10,351
Sub-total [22000 - Office Equipment]	75,238			77,528	12,506	57,143	40,170	3.40%	13,618
<b>23000 - Mechanical Equipment</b>									
204 - HVAC 8 Carrier Roof Units	96,000	15	12	129,109	8,607	19,200	26,240	2.34%	9,373
208 - HVAC 3 Mitsubishi Roof Units	15,000	15	12	20,173	1,345	3,000	4,100	0.37%	1,464
Sub-total [23000 - Mechanical Equipment]	111,000			149,283	9,952	22,200	30,340	2.71%	10,837
<b>24000 - Furnishings</b>									
204 - Chairs 468 Banquet Chairs- Various Rooms	91,260	10	7	108,479	10,848	27,378	37,417	2.95%	11,813
208 - Chairs 44 Classrooms 1 & 2	10,648	10	7	12,658	1,266	3,195	4,366	0.34%	1,378
330 - Tables 40 Banquet Tables- Events, McHale Rooms	22,236	20	17	33,835	1,692	3,335	4,558	0.46%	1,842
334 - Tables 31 Tables- Various Rooms	27,613	20	5	31,242	1,562	20,710	22,643	0.43%	1,701
904 - Miscellaneous Credenza- McHale Room	8,000	20	17	12,173	609	1,200	1,640	0.17%	663
908 - Miscellaneous 25 Events Room Furnishings	11,225	15	12	15,097	1,006	2,245	3,068	0.27%	1,096
912 - Miscellaneous 131 Preschool Furnishings	5,418	15	12	7,287	486	1,084	1,481	0.13%	529
920 - Miscellaneous 28 Furniture Items- Offices	15,428	10	7	18,339	1,834	4,628	6,325	0.50%	1,997
924 - Miscellaneous 34 Lobbies Furnishings	25,961	10	7	30,859	3,086	7,788	10,644	0.84%	3,360
Sub-total [24000 - Furnishings]	217,790			269,968	22,388	71,563	92,142	6.09%	24,379

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<b>00170 - Community Center</b>									
<b>24500 - Audio / Visual</b>									
904 - Miscellaneous 55 AV Equipment- Various Rooms	55,110	10	7	65,508	6,551	16,533	22,595	1.78%	7,133
<b>24600 - Safety / Access</b>									
120 - Fire Control Misc Miscellaneous Fire Control Items	6,000	5	2	6,304	1,261	3,600	4,920	0.34%	1,373
<b>25000 - Flooring</b>									
200 - Carpeting 937 Sq. Yds. Community Center Carpeting	29,984	10	7	35,642	3,564	8,995	12,293	0.97%	3,881
400 - Tile 1,574 Sq. Ft. Community Center Tile Flooring	15,740	40	37	0	0	1,181	1,613	0.00%	0
600 - Vinyl 549 Sq. Yds. Community Center Vinyl Flooring	14,274	20	17	21,720	1,086	2,141	2,926	0.30%	1,183
700 - Hardwood Floors 2,917 Sq. Ft. Community Center Wood Laminate	17,502	10	7	20,804	2,080	5,251	7,176	0.57%	2,265
Sub-total [25000 - Flooring]	77,500			78,166	6,731	17,567	24,009	1.83%	7,329
<b>26000 - Outdoor Equipment</b>									
124 - Tot Lot: Play Equipment Preschool Play Area	20,000	15	12	26,898	1,793	4,000	5,467	0.49%	1,953
306 - Benches Curved Bench Tile Replacement	8,000	20	0	8,000	400	8,000	410	0.11%	436
844 - Shade Structure 579 Sq. Ft. Play Area Canvas Canopies	5,790	15	12	7,787	519	1,158	1,583	0.14%	565
Sub-total [26000 - Outdoor Equipment]	33,790			42,685	2,712	13,158	7,459	0.74%	2,954
<b>27000 - Appliances</b>									
080 - Warming Drawers 2 Kitchen- Food Warmers	10,439	15	12	14,039	936	2,088	2,853	0.25%	1,019
Sub-total Community Center	999,215			1,385,469	92,884	279,633	321,580	25.29%	101,144
<b>00180 - Senior Center</b>									
<b>01000 - Paving</b>									
120 - Asphalt: Sealing 51,478 Sq. Ft. Parking Lots	6,177	5	2	6,490	1,298	3,706	5,065	0.35%	1,413
312 - Asphalt: Fabric Interlayer 51,478 Sq. Ft. Parking Lots	90,087	25	21	151,308	6,052	14,414	18,468	1.65%	6,591
Sub-total [01000 - Paving]	96,264			157,798	7,350	18,120	23,533	2.00%	8,004

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<b>00180 - Senior Center</b>									
<b>03500 - Painting: Interior</b>									
112 - Building 30,440 Sq. Ft. Senior Center Interiors	38,050	10	6	44,126	4,413	15,220	19,501	1.20%	4,805
<b>05000 - Roofing</b>									
208 - Low Slope: BUR 136 Squares- Low Slope Roof	81,600	20	16	121,136	6,057	16,320	20,910	1.65%	6,595
448 - Pitched: Dimensional Composition 109 Squares- Pitched Roof	65,400	25	21	109,845	4,394	10,464	13,407	1.20%	4,785
Sub-total [05000 - Roofing]	147,000			230,980	10,451	26,784	34,317	2.84%	11,380
<b>08000 - Rehab</b>									
246 - Restrooms 5 Senior Center Restrooms	15,000	10	6	17,395	1,740	6,000	7,688	0.47%	1,894
<b>20000 - Lighting</b>									
556 - Parking Lot 12 Parking Lot Lights	26,400	25	21	44,341	1,774	4,224	5,412	0.48%	1,931
<b>23000 - Mechanical Equipment</b>									
212 - HVAC 4 Smaller Rooftop Units	20,000	15	11	26,242	1,749	5,333	6,833	0.48%	1,905
216 - HVAC 6 Trane Rooftop Units	90,000	15	11	118,088	7,873	24,000	30,750	2.14%	8,573
Sub-total [23000 - Mechanical Equipment]	110,000			144,330	9,622	29,333	37,583	2.62%	10,478
<b>23500 - Elevator</b>									
700 - Wheelchair Lift Wheelchair Stage Lift	15,500	12	9	19,357	1,613	3,875	5,296	0.44%	1,757
<b>24000 - Furnishings</b>									
212 - Chairs 477 Senior Center Chairs	90,183	15	11	118,329	7,889	24,049	30,813	2.15%	8,590
338 - Tables 125 Senior Center Tables	89,303	20	16	132,570	6,629	17,861	22,884	1.80%	7,218
660 - Storage 7 Office Steel File Cabinets	5,264	20	16	7,814	391	1,053	1,349	0.11%	425
928 - Miscellaneous 5 Senior Center Miscellaneous Furnishings	7,417	20	16	11,011	551	1,483	1,901	0.15%	600
Sub-total [24000 - Furnishings]	192,167			269,724	15,458	44,446	56,946	4.21%	16,833

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2015/2016 Fully Funded Balance	2016/2017 Fully Funded Balance	% Per Year Straight Line	2016/2017 Line Item Contribution based on Cash Flow Method
<b>00180 - Senior Center</b>									
<b>24500 - Audio / Visual</b>									
124 - Television, Large Screen 2 NEC Televisions	6,000	10	6	6,958	696	2,400	3,075	0.19%	758
908 - Miscellaneous 3 NEC Projectors	15,000	10	6	17,395	1,740	6,000	7,688	0.47%	1,894
912 - Miscellaneous 22 Senior Center AV Equipment	14,700	10	6	17,047	1,705	5,880	7,534	0.46%	1,856
Sub-total [24500 - Audio / Visual]	35,700			41,401	4,140	14,280	18,296	1.13%	4,508
<b>25000 - Flooring</b>									
204 - Carpeting 828 Sq. Yds. Senior Center Carpeting	26,496	10	6	30,727	3,073	10,598	13,579	0.84%	3,346
404 - Tile 4,250 Sq. Ft. Senior Center Tile Floors	42,500	20	16	63,091	3,155	8,500	10,891	0.86%	3,435
704 - Hardwood Floors 6,150 Sq. Ft. Senior Center Wood Floors	36,900	10	6	42,793	4,279	14,760	18,911	1.16%	4,660
Sub-total [25000 - Flooring]	105,896			136,611	10,507	33,858	43,381	2.86%	11,441
<b>27000 - Appliances</b>									
084 - Warming Drawers 2 Warming Ovens	10,000	15	11	13,121	875	2,667	3,417	0.24%	953
256 - Ice Machine Manitowoc Ice Maker	6,000	15	11	7,873	525	1,600	2,050	0.14%	572
274 - Oven Vulcan Double Oven	7,000	20	16	10,392	520	1,400	1,794	0.14%	566
324 - Dishwasher, Commercial Hobart Dishwasher	23,000	20	16	34,144	1,707	4,600	5,894	0.46%	1,859
880 - Gas Grill Vulcan Griddle	7,000	15	11	9,185	612	1,867	2,392	0.17%	667
Sub-total [27000 - Appliances]	53,000			74,713	4,239	12,133	15,546	1.15%	4,616
<b>30000 - Miscellaneous</b>									
704 - Maintenance Equipment Sky Jack Scissor Lift	6,000	20	9	7,493	375	3,300	3,690	0.10%	408
708 - Maintenance Equipment 3 Floor Cleaning Equipment	5,700	10	6	6,610	661	2,280	2,921	0.18%	720
Sub-total [30000 - Miscellaneous]	11,700			14,103	1,036	5,580	6,611	0.28%	1,128
Sub-total Senior Center	846,677			1,194,881	72,341	213,854	274,110	19.69%	78,774

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<b>00200 - Park Maintenance</b>									
<b>01000 - Paving</b>									
244 - Asphalt: Ongoing Repairs 49,000 Sq. Ft. Park Maintenance Yard (10%)	15,925	5	3	17,149	3,430	6,370	9,794	0.93%	3,735
<b>05000 - Roofing</b>									
304 - Low Slope: Metal 260 Squares- Building & Bay Roofs	286,000	35	14	404,111	11,546	171,600	184,266	3.14%	12,573
<b>18000 - Landscaping</b>									
920 - Miscellaneous 3 Landscape Maintenance Items	11,153	10	4	12,310	1,231	6,692	8,002	0.34%	1,341
<b>30000 - Miscellaneous</b>									
716 - Maintenance Equipment 15 Various Maintenance Items	10,408	10	4	11,489	1,149	6,245	7,468	0.31%	1,251
720 - Maintenance Equipment Turf Aerator	9,000	20	0	9,000	450	9,000	461	0.12%	490
722 - Maintenance Equipment Top Dresser	10,000	20	0	10,000	500	10,000	513	0.14%	544
724 - Maintenance Equipment Toro Groundmaster 4000	53,697	20	14	75,872	3,794	16,109	19,264	1.03%	4,131
744 - Maintenance Equipment Vermeer Brush Chipper	23,533	20	4	25,976	1,299	18,826	20,503	0.35%	1,414
748 - Maintenance Equipment Kew Pressure Washer	6,000	20	19	9,592	480	300	615	0.13%	522
760 - Maintenance Equipment Kubota Riding Mower	15,000	20	3	16,153	808	12,750	13,838	0.22%	879
764 - Maintenance Equipment Agrimental Tuff Vac	5,800	20	2	6,094	305	5,220	5,648	0.08%	332
768 - Tractor John Deere 110 Tractor/Loader/Backhoe	48,000	20	12	64,555	3,228	19,200	22,140	0.88%	3,515
772 - Maintenance Equipment 1200A Bunker & Field Rake	12,500	20	13	17,231	862	4,375	5,125	0.23%	938
840 - Golf Cart Powered Personal Carrier	10,973	10	3	11,817	1,182	7,681	8,998	0.32%	1,287
Sub-total [30000 - Miscellaneous]	204,911			257,779	14,054	109,706	104,572	3.83%	15,304
Sub-total Park Maintenance	517,989			691,349	30,261	294,368	306,633	8.24%	32,952

<i>Reserve Component</i>	<i>Current Repl. Cost</i>	<i>Useful Life</i>	<i>Remaining Life</i>	<i>Estimated Future Replacement Costs</i>	<i>Per Year</i>	<i>2015/2016 Fully Funded Balance</i>	<i>2016/2017 Fully Funded Balance</i>	<i>% Per Year Straight Line</i>	<i>2016/2017 Line Item Contribution based on Cash Flow Method</i>
<b>00220 - Pleasant Hill Aquatic Park</b>									
<b>02000 - Concrete</b>									
400 - Pool Deck 16,175 Sq. Ft. Pool Concrete Decking (10%)	161,750	30	10	207,054	6,902	107,833	116,056	1.88%	7,516
401 - Pool Deck Pool Deck Resurfacing (2018/19Only)[nr:1]	165,000	30	3	177,687	5,923	148,500	157,850	1.61%	6,450
Sub-total [02000 - Concrete]	326,750			384,741	12,825	256,333	273,906	3.49%	13,965
<b>03000 - Painting: Exterior</b>									
152 - Surface Restoration 4,050 Sq. Ft. Pool Building	5,063	10	4	5,588	559	3,038	3,632	0.15%	608
<b>05000 - Roofing</b>									
204 - Low Slope: BUR 44 Squares- Pool Building Roof	26,400	20	9	32,970	1,648	14,520	16,236	0.45%	1,795
<b>08000 - Rehab</b>									
254 - Bathrooms 2 Locker Rooms	10,000	10	4	11,038	1,104	6,000	7,175	0.30%	1,202

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2015/2016 Fully Funded Balance	2016/2017 Fully Funded Balance	% Per Year Straight Line	2016/2017 Line Item Contribution based on Cash Flow Method
<b>00220 - Pleasant Hill Aquatic Park</b>									
<b>12000 - Pool</b>									
110 - Resurface 240 Lin. Ft. Dive Pool	38,400	12	5	43,446	3,621	22,400	26,240	0.99%	3,942
114 - Resurface 180 Lin. Ft. Training Pool	28,800	12	5	32,585	2,715	16,800	19,680	0.74%	2,957
200 - Edge: Tile, Coping, Mastic 240 Lin. Ft. Dive Pool	21,600	24	17	32,867	1,369	6,300	7,380	0.37%	1,491
204 - Edge: Tile, Coping, Mastic 180 Lin. Ft. Training Pool	16,200	24	17	24,650	1,027	4,725	5,535	0.28%	1,118
210 - Tile: Lanes 400 Lin. Ft. Dive Pool	12,000	12	5	13,577	1,131	7,000	8,200	0.31%	1,232
214 - Tile: Lanes 180 Lin. Ft. Training Pool	5,400	12	5	6,110	509	3,150	3,690	0.14%	554
330 - Diving Board 2 Dive Pool Diving Boards (50%)	8,500	14	12	11,432	817	1,214	1,867	0.22%	889
400 - ADA Chair Lift 2 Training & Dive Pool ADA Lifts	11,809	10	2	12,407	1,241	9,447	10,894	0.34%	1,351
720 - Heater 2 Pentair Power Max Heaters	20,000	20	13	27,570	1,379	7,000	8,200	0.38%	1,501
730 - Filter 5 Pool Filters	25,000	15	8	30,460	2,031	11,667	13,667	0.55%	2,211
740 - Pumps 3 Pool Pumps & Motors	7,500	10	3	8,077	808	5,250	6,150	0.22%	879
744 - Equipment: Replacement 2 Chemical Feed Systems	17,700	10	3	19,061	1,906	12,390	14,514	0.52%	2,076
756 - Cover 2 Pool Cover Storage Reel	17,946	20	8	21,866	1,093	10,768	11,957	0.30%	1,191
760 - Cover 5 Universal Thermal Blankets	11,162	10	9	13,940	1,394	1,116	2,288	0.38%	1,518
Sub-total [12000 - Pool]	242,018			298,047	21,040	119,227	140,261	5.73%	22,912
<b>19000 - Fencing</b>									
230 - Wrought Iron: 6' 507 Lin. Ft. Pool Perimeter Fence	18,252	30	14	25,790	860	9,734	10,601	0.23%	936
Sub-total Pleasant Hill Aquatic Park	628,482			758,173	38,036	408,852	451,812	10.35%	41,418
<b>00230 - CPHS Lighted Softball Field</b>									
<b>20000 - Lighting</b>									
268 - Sports Field / Court 6 Ball Field Lights	180,000	50	17	273,891	5,478	118,800	125,460	1.49%	5,965

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2015/2016 Fully Funded Balance	2016/2017 Fully Funded Balance	% Per Year Straight Line	2016/2017 Line Item Contribution based on Cash Flow Method
<b>00230 - CPHS Lighted Softball Field</b>									
<b>26000 - Outdoor Equipment</b>									
680 - Scoreboard	7,601	20	2	7,986	399	6,841	7,401	0.11%	435
Ball Field Scoreboard									
Sub-total CPHS Lighted Softball Field	187,601			281,877	5,877	125,641	132,861	1.60%	6,400
<b>00240 - VVMS Lighted Softball Field</b>									
<b>20000 - Lighting</b>									
272 - Sports Field / Court	180,000	50	17	273,891	5,478	118,800	125,460	1.49%	5,965
6 Ball Field Lights									
Sub-total VVMS Lighted Softball Field	180,000			273,891	5,478	118,800	125,460	1.49%	5,965
<b>00250 - Pleasant Hill Education Center &amp; Pool</b>									
<b>12000 - Pool</b>									
748 - Equipment: Replacement	16,500	10	2	17,335	1,734	13,200	15,221	0.47%	1,888
3 Chemical Feed Systems									
990 - Miscellaneous	10,113	10	5	11,442	1,144	5,057	6,219	0.31%	1,246
2 Timing System Components									
998 - Miscellaneous	13,665	20	4	15,084	754	10,932	11,906	0.21%	821
Starting Blocks									
Sub-total [12000 - Pool]	40,278			43,861	3,632	29,189	33,346	0.99%	3,955
<b>14000 - Recreation</b>									
680 - Scoreboard	11,309	20	19	18,079	904	565	1,159	0.25%	984
Gymnasium Scoreboard									
<b>17500 - Basketball / Sport Court</b>									
316 - Basketball Standard	28,000	20	9	34,968	1,748	15,400	17,220	0.48%	1,904
8 Gymnasium Basketball Hoops									
900 - Miscellaneous	29,000	20	9	36,217	1,811	15,950	17,835	0.49%	1,972
29 Miscellaneous Sports Equipment									
Sub-total [17500 - Basketball / Sport Court]	57,000			71,185	3,559	31,350	35,055	0.97%	3,876
Sub-total Pleasant Hill Education Center & Pool	108,587			133,125	8,095	61,104	69,561	2.20%	8,815
<b>00280 - Teen Center</b>									
<b>05000 - Roofing</b>									
452 - Pitched: Dimensional Composition	51,000	25	22	87,800	3,512	6,120	8,364	0.96%	3,824
85 Squares- Teen Center Roof									
<b>08000 - Rehab</b>									
258 - Restrooms	12,000	10	7	14,264	1,426	3,600	4,920	0.39%	1,553
4 Teen Center Restrooms									

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2015/2016 Fully Funded Balance	2016/2017 Fully Funded Balance	% Per Year Straight Line	2016/2017 Line Item Contribution based on Cash Flow Method
<b>00280 - Teen Center</b>									
<b>23000 - Mechanical Equipment</b>									
220 - HVAC Trane HVAC	25,000	15	11	32,802	2,187	6,667	8,542	0.60%	2,381
<b>24000 - Furnishings</b>									
220 - Chairs 20 Teen Center Chairs	16,634	10	7	19,772	1,977	4,990	6,820	0.54%	2,153
342 - Tables 14 Teen Center Tables	11,500	20	17	17,499	875	1,725	2,358	0.24%	953
Sub-total [24000 - Furnishings]	28,134			37,271	2,852	6,715	9,177	0.78%	3,106
<b>24500 - Audio / Visual</b>									
916 - Miscellaneous 5 Miscellaneous AV Items	5,500	10	7	6,538	654	1,650	2,255	0.18%	712
<b>25000 - Flooring</b>									
608 - Vinyl 312 Sq. Yds. Main Room Flooring	16,224	30	6	18,815	627	12,979	13,858	0.17%	683
990 - Miscellaneous 2,306 Sq. Ft. Sealed Concrete Floors	5,765	15	12	7,753	517	1,153	1,576	0.14%	563
Sub-total [25000 - Flooring]	21,989			26,568	1,144	14,132	15,434	0.31%	1,246
<b>26000 - Outdoor Equipment</b>									
840 - Shade Structure Teen Center Shade Structure	7,000	20	0	7,000	350	7,000	359	0.10%	381
Sub-total Teen Center	150,623			212,244	12,125	45,884	49,051	3.30%	13,204
<b>Totals</b>	<b>5,429,049</b>			<b>6,930,600</b>	<b>367,334</b>	<b>2,640,830</b>	<b>2,660,549</b>	<b>100.00%</b>	<b>400,000</b>
						[A]	[B]		
						[EndBal]	[EndBal]		
						[A]	[B]		
<b>Percent Funded</b>						<b>0.70%</b>	<b>5.01%</b>		

**00010 - Pleasant Hill Park**

**01000 - Paving**

100 - Asphalt: Sealing	Useful Life 5	Remaining Life 2
41,898 Sq. Ft. Parking Lot	Quantity 41,898	Unit of Measure Square Feet
	Cost /SqFt \$0.120	
	% Included 100.00%	Total Cost/Study \$5,028
Summary	Replacement Year 2017/2018	Future Cost \$5,282

This is to prepare the surface and apply a single coat asphalt emulsion product. If a second coat is desired the cost is generally 10% to 20% higher.

In 2015/2016, approximately 3/4 of the parking lot appears ready for sealing and striping.



400 - Asphalt: Major Repairs	Useful Life 25	Remaining Life 1
41,898 Sq. Ft. Parking Lot	Quantity 41,898	Unit of Measure Square Feet
	Cost /SqFt \$5.73	
	% Included 100.00%	Total Cost/Study \$240,000
Summary	Replacement Year 2016/2017	Future Cost \$246,000

This is for major excavation, re-compaction and installation of new hot mix asphalt to selected areas.

2016/2017- \$240,000 anticipated for parking lot replacement



**00010 - Pleasant Hill Park**

**01000 - Paving**

401 - Asphalt: Major Repairs	Useful Life 25	Remaining Life 0	Treatment [nr:1]
Major Repairs (2015/2016 Only)	Quantity 1	Unit of Measure	Square Feet
	Cost /SqFt \$215,000		
	% Included 100.00%	Total Cost/Study	\$215,000
Summary	Replacement Year 2015/2016	Future Cost	\$215,000

This is for \$215,000 anticipated in 2015/2016 for the repair of pathways with pavers and court resurfacing.

900 - Miscellaneous	Useful Life 5	Remaining Life 2	
8,208 Sq. Ft. [2] Ball Field Asphalted Areas (20%)	Quantity 8,208	Unit of Measure	Square Feet
	Cost /SqFt \$3.25	Qty * \$/SqFt	\$26,676
	% Included 20.00%	Total Cost/Study	\$5,335
Summary	Replacement Year 2017/2018	Future Cost	\$5,605

This is for repair, maintain, and replace the asphalted areas at the ball field backstops.

**02000 - Concrete**

200 - Sidewalks, Curbs & Gutters	Useful Life 5	Remaining Life 5	
39,229 Sq. Ft. Parking & Common Areas (2%)	Quantity 39,229	Unit of Measure	Square Feet
	Cost /SqFt \$16.00	Qty * \$/SqFt	\$627,664
	% Included 2.00%	Total Cost/Study	\$12,553
Summary	Replacement Year 2020/2021	Future Cost	\$14,203

This is to repair, replace or grind concrete sidewalks, curbs and gutters to remove abrupt elevation changes and maintain functionality. The concrete useful life exceeds the scope of this study, so this component provides for repair only.

Includes parking lot island curbing, bocce ball court concrete, horse shoe court concrete, walkways and play area perimeter concrete.

2015/2016- \$215,000 anticipated to repair pathways with pavers & Court resurfacing



**00010 - Pleasant Hill Park**

**04000 - Structural Repairs**

300 - Trellis	Useful Life 5	Remaining Life 2	
1,118 Sq. Ft. [3] Wood Trellises (25%)	Quantity 1,118	Unit of Measure Square Feet	
	Cost /SqFt \$20.00	Qty * \$/SqFt \$22,360	
	% Included 25.00%	Total Cost/Study \$5,590	
Summary	Replacement Year 2017/2018	Future Cost \$5,873	

This is to repair, replace and maintain the trellises.



**05000 - Roofing**

680 - Pitched: Metal	Useful Life 30	Remaining Life 14	
7 Squares- Restroom Building	Quantity 7	Unit of Measure Squares	
	Cost /Sqrs \$750		
	% Included 100.00%	Total Cost/Study \$5,250	
Summary	Replacement Year 2029/2030	Future Cost \$7,418	

This is to replace the metal roofing system. With proper maintenance, this component's life may be extended.



**00010 - Pleasant Hill Park**

**17500 - Basketball / Sport Court**

300 - Basketball Standard	Useful Life 21	Remaining Life 7	
3 Basketball Court Standards	Quantity 3	Unit of Measure	Items
	Cost /Itm \$2,500		
	% Included 100.00%	Total Cost/Study	\$7,500
Summary	Replacement Year 2022/2023	Future Cost	\$8,915

This is to replace the basketball standards.

2015/2016- court resurfacing anticipated



400 - Overlay	Useful Life 21	Remaining Life 21	
6,000 Sq. Ft. Basketball Court	Quantity 6,000	Unit of Measure	Square Feet
	Cost /SqFt \$1.75		
	% Included 100.00%	Total Cost/Study	\$10,500
Summary	Replacement Year 2036/2037	Future Cost	\$17,636

This is to overlay the surface with new hot asphalt.

2015/2016- court resurfacing anticipated as part of a \$215,000 expenditure



**00010 - Pleasant Hill Park**

**20000 - Lighting**

260 - Sports Field / Court	Useful Life 30	Remaining Life 14
6 Ball Field Lights	Quantity 6	Unit of Measure Items
	Cost /Itm \$15,000	
	% Included 100.00%	Total Cost/Study \$90,000
Summary	Replacement Year 2029/2030	Future Cost \$127,168

This is to replace the ball field lighting.



280 - Pole Lights	Useful Life 20	Remaining Life 9
10 Walkway Lights	Quantity 10	Unit of Measure Items
	Cost /Itm \$1,800	
	% Included 100.00%	Total Cost/Study \$18,000
Summary	Replacement Year 2024/2025	Future Cost \$22,480

This is to replace the pole lights reusing the existing wiring and conduits.

540 - Parking Lot	Useful Life 25	Remaining Life 9
14 Parking Lot Lights	Quantity 14	Unit of Measure Items
	Cost /Itm \$2,200	
	% Included 100.00%	Total Cost/Study \$30,800
Summary	Replacement Year 2024/2025	Future Cost \$38,465

This is to replace the parking lot lights.



**00010 - Pleasant Hill Park**  
**26000 - Outdoor Equipment**

100 - Tot Lot: Play Equipment	Useful Life 10	Remaining Life 4
8 Play Structures (50%)	Quantity 8	Unit of Measure Items
	Cost /Itm \$18,750	Qty * \$/Itm \$150,000
	% Included 50.00%	Total Cost/Study \$75,000
Summary	Replacement Year 2019/2020	Future Cost \$82,786

This is to periodically replace a percentage of the tot lot play equipment.

- 1- large structure
- 3- medium structures
- 3- small structures
- 1- 2-swing set

356 - Benches	Useful Life 20	Remaining Life 17
18 Park Benches	Quantity 18	Unit of Measure Items
	Cost /Itm \$600	
	% Included 100.00%	Total Cost/Study \$10,800
Summary	Replacement Year 2032/2033	Future Cost \$16,433

This is to replace the benches.



372 - Picnic Table: Metal	Useful Life 20	Remaining Life 9
11 Park Metal Picnic Tables	Quantity 11	Unit of Measure Items
	Cost /Itm \$850	
	% Included 100.00%	Total Cost/Study \$9,350
Summary	Replacement Year 2024/2025	Future Cost \$11,677

This is to replace the coated expanded metal picnic tables.

**00010 - Pleasant Hill Park**  
**26000 - Outdoor Equipment**

452 - Bleachers: Aluminum	Useful Life 20	Remaining Life 4	
4 Ball Field Bleachers	Quantity 4	Unit of Measure	Items
	Cost /Itm \$3,000		
	% Included 100.00%	Total Cost/Study	\$12,000
Summary	Replacement Year 2019/2020	Future Cost	\$13,246

This is to replace the aluminum bleachers.



500 - Drinking Fountain	Useful Life 20	Remaining Life 9	
3 Ball Fields & Play Area	Quantity 3	Unit of Measure	Items
	Cost /Itm \$2,400		
	% Included 100.00%	Total Cost/Study	\$7,200
Summary	Replacement Year 2024/2025	Future Cost	\$8,992

This is to replace the drinking fountains.



**00010 - Pleasant Hill Park**  
**26000 - Outdoor Equipment**

684 - Scoreboard	Useful Life 20	Remaining Life 2	
Ball Field Scoreboard	Quantity 1	Unit of Measure	Items
	Cost /Itm	\$7,950	
	% Included	100.00%	Total Cost/Study \$7,950
Summary	Replacement Year	2017/2018	Future Cost \$8,352

This is to replace the electronic scoreboard.



**00020 - Rodgers-Smith Park**  
**01000 - Paving**

408 - Asphalt: Major Repairs	Useful Life 25	Remaining Life 11	
20,410 Sq. Ft. Parking Lot	Quantity 20,410	Unit of Measure	Square Feet
	Cost /SqFt	\$5.00	
	% Included	100.00%	Total Cost/Study \$102,050
Summary	Replacement Year	2026/2027	Future Cost \$133,898

This is for major excavation, re-compaction and installation of new hot mix asphalt to selected areas.



**00020 - Rodgers-Smith Park**

**04000 - Structural Repairs**

304 - Trellis	Useful Life 20	Remaining Life 4
975 Sq. Ft. [3] Wood Trellises	Quantity 975	Unit of Measure Square Feet
	Cost /SqFt \$20.00	
	% Included 100.00%	Total Cost/Study \$19,500
Summary	Replacement Year 2019/2020	Future Cost \$21,524

This is to repair, replace and maintain the trellises.



**05000 - Roofing**

300 - Low Slope: Metal	Useful Life 30	Remaining Life 30
8 Squares- Restroom Building	Quantity 8	Unit of Measure Squares
	Cost /Sqrs \$1,100	
	% Included 100.00%	Total Cost/Study \$8,800
Summary	Replacement Year 2045/2046	Future Cost \$18,459

This is to replace the low slope metal roofing. Metal roofs should be regularly inspected and repaired as indicated. Metal roofs expect a long life and may require fastener tightening and painting.

2016- restroom replacement anticipated



**00020 - Rodgers-Smith Park**

**08000 - Rehab**

231 - Restrooms	Useful Life	30	Remaining Life	0	Treatment [nr:1]
Restroom Replacement (2016 Only)	Quantity	1	Unit of Measure	Lump Sum	
	Cost /LS	\$50,000			
	% Included	100.00%	Total Cost/Study	\$50,000	
Summary	Replacement Year	2015/2016	Future Cost	\$50,000	

This is for an anticipated \$50,000 expenditure in 2016 for restroom replacement.

**17500 - Basketball / Sport Court**

404 - Overlay	Useful Life	21	Remaining Life	15	
10,000 Sq. Ft. Basketball Court	Quantity	10,000	Unit of Measure	Square Feet	
	Cost /SqFt	\$1.75			
	% Included	100.00%	Total Cost/Study	\$17,500	
Summary	Replacement Year	2030/2031	Future Cost	\$25,345	

This is to overlay the surface with new hot asphalt.



**19000 - Fencing**

360 - Wood: Split Rail	Useful Life	20	Remaining Life	9	
370 Lin. Ft. Wood Split Rail Fencing	Quantity	370	Unit of Measure	Linear Feet	
	Cost /l.f.	\$15.00			
	% Included	100.00%	Total Cost/Study	\$5,550	
Summary	Replacement Year	2024/2025	Future Cost	\$6,931	

This is to replace the split rail fencing.



**00020 - Rodgers-Smith Park**

**20000 - Lighting**

544 - Parking Lot	Useful Life	25	Remaining Life	11
3 Parking Lot Lights	Quantity	3	Unit of Measure	Items
	Cost /Itm	\$2,200		
	% Included	100.00%	Total Cost/Study	\$6,600
Summary	Replacement Year	2026/2027	Future Cost	\$8,660

This is to replace the parking lot lights.



**26000 - Outdoor Equipment**

104 - Tot Lot: Play Equipment	Useful Life	20	Remaining Life	9
2 Play Area Structures	Quantity	2	Unit of Measure	Items
	Cost /Itm	\$40,000		
	% Included	100.00%	Total Cost/Study	\$80,000
Summary	Replacement Year	2024/2025	Future Cost	\$99,909

This is to replace the tot lot play equipment.

- 1- large structure
- 1- small structure



**00020 - Rodgers-Smith Park**

**26000 - Outdoor Equipment**

444 - Bleachers: Aluminum	Useful Life 20	Remaining Life 9	
2 Ball Field Bleachers	Quantity 2	Unit of Measure	Items
	Cost /Itm \$3,000		
	% Included 100.00%	Total Cost/Study	\$6,000
Summary	Replacement Year 2024/2025	Future Cost	\$7,493

This is to replace the aluminum bleachers.



**00030 - Paso Nogal Park**

**01000 - Paving**

412 - Asphalt: Major Repairs	Useful Life 25	Remaining Life 9	
4,842 Sq. Ft. Parking Lot	Quantity 4,842	Unit of Measure	Square Feet
	Cost /SqFt \$5.00		
	% Included 100.00%	Total Cost/Study	\$24,210
Summary	Replacement Year 2024/2025	Future Cost	\$30,235

This is for major excavation, re-compaction and installation of new hot mix asphalt to selected areas.



**00030 - Paso Nogal Park**

**19000 - Fencing**

136 - Chain Link: 4'	Useful Life 30	Remaining Life 14
1,150 Lin. Ft. Dog Park Perimeter	Quantity 1,150	Unit of Measure Linear Feet
	Cost /l.f. \$11.00	
	% Included 100.00%	Total Cost/Study \$12,650
Summary	Replacement Year 2029/2030	Future Cost \$17,874

This is to replace the 4' chain link fencing.



364 - Wood: Split Rail	Useful Life 20	Remaining Life 9
2,300 Lin. Ft. Perimeter Fencing	Quantity 2,300	Unit of Measure Linear Feet
	Cost /l.f. \$15.00	
	% Included 100.00%	Total Cost/Study \$34,500
Summary	Replacement Year 2024/2025	Future Cost \$43,086

This is to replace the split rail fencing.



**00030 - Paso Nogal Park**  
**26000 - Outdoor Equipment**

368 - Benches	Useful Life 20	Remaining Life 9	
13 Dog Park & Trail Benches	Quantity 13	Unit of Measure	Items
	Cost /Itm \$750		
	% Included 100.00%	Total Cost/Study	\$9,750
Summary	Replacement Year 2024/2025	Future Cost	\$12,176

This is to replace the benches.



504 - Drinking Fountain	Useful Life 20	Remaining Life 9	
3 Park Drinking Fountains	Quantity 3	Unit of Measure	Items
	Cost /Itm \$2,400		
	% Included 100.00%	Total Cost/Study	\$7,200
Summary	Replacement Year 2024/2025	Future Cost	\$8,992

This is to replace the drinking fountain. The fountains should be inspected, cleaned and sanitized frequently. Handle assemblies should be lubricated every six months.

**00040 - Pleasant Oaks Park**

**01000 - Paving**

112 - Asphalt: Sealing	Useful Life 5	Remaining Life 2	
54,066 Sq. Ft. Parking Lots & Street Parking	Quantity 54,066	Unit of Measure Square Feet	
	Cost /SqFt \$0.120		
	% Included 100.00%	Total Cost/Study \$6,488	
Summary	Replacement Year 2017/2018	Future Cost \$6,816	

This is to prepare the surface and apply a single coat asphalt emulsion product. If a second coat is desired the cost is generally 10% to 20% higher.

25,104 sq ft- north parking lot  
 19,242 sq ft- south parking lot  
 9,720 sq ft- street side parking



300 - Asphalt: Fabric Interlayer	Useful Life 25	Remaining Life 22	
44,346 Sq. Ft. Parking Lots	Quantity 44,346	Unit of Measure Square Feet	
	Cost /SqFt \$1.75		
	% Included 100.00%	Total Cost/Study \$77,606	
Summary	Replacement Year 2037/2038	Future Cost \$133,603	

This is to apply a paving fabric interlayer to the existing asphalt surface and overlay with a minimum of 1.5" of new hot mix asphalt. Generally this includes edge grinding and utility box extensions.

25,104 sq ft- north parking lot  
 19,242 sq ft- south parking lot



**00040 - Pleasant Oaks Park**

**01000 - Paving**

304 - Asphalt: Fabric Interlayer	Useful Life 25	Remaining Life 16
9,720 Sq. Ft. Street Side Parking	Quantity 9,720	Unit of Measure Square Feet
	Cost /SqFt \$1.75	
	% Included 100.00%	Total Cost/Study \$17,010
Summary	Replacement Year 2031/2032	Future Cost \$25,251

This is to apply a paving fabric interlayer to the existing asphalt surface and overlay with a minimum of 1.5" of new hot mix asphalt. Generally this includes edge grinding and utility box extensions.

**05000 - Roofing**

684 - Pitched: Metal	Useful Life 30	Remaining Life 21
31 Squares- Snack Bar Building	Quantity 31	Unit of Measure Squares
	Cost /Sqrs \$750	
	% Included 100.00%	Total Cost/Study \$23,250
Summary	Replacement Year 2036/2037	Future Cost \$39,050

This is to replace the metal roofing system. With proper maintenance, this component's life may be extended.



**08000 - Rehab**

234 - Restrooms	Useful Life 10	Remaining Life 2
2 Snack Bar Restrooms	Quantity 2	Unit of Measure Room
	Cost /Rm \$3,000	
	% Included 100.00%	Total Cost/Study \$6,000
Summary	Replacement Year 2017/2018	Future Cost \$6,304

This is to rehab and redecorate the restrooms including items such as partitions, fixtures, lighting, tile, etc. Client input will further define this component.

**19000 - Fencing**

144 - Chain Link: 6'	Useful Life 30	Remaining Life 27
754 Lin. Ft. Batting Cages Fencing	Quantity 754	Unit of Measure Linear Feet
	Cost /l.f. \$12.00	
	% Included 100.00%	Total Cost/Study \$9,048
Summary	Replacement Year 2042/2043	Future Cost \$17,624

This is to replace the 6' chain link fencing that comprises the batting cage structure.

**00040 - Pleasant Oaks Park**

**19000 - Fencing**

148 - Chain Link: 8'	Useful Life 30	Remaining Life 27
631 Lin. Ft. South & East Perimeter	Quantity 631	Unit of Measure Linear Feet
	Cost /l.f. \$21.00	
	% Included 100.00%	Total Cost/Study \$13,251
Summary	Replacement Year 2042/2043	Future Cost \$25,810

This is to replace the 8' chain link fencing with mesh netting atop.



152 - Chain Link: 8'	Useful Life 30	Remaining Life 27
1,900 Lin. Ft. [5] Ball Fields	Quantity 1,900	Unit of Measure Linear Feet
	Cost /l.f. \$14.00	
	% Included 100.00%	Total Cost/Study \$26,600
Summary	Replacement Year 2042/2043	Future Cost \$51,811

This is to replace the 8' chain link fencing.



**00040 - Pleasant Oaks Park**

**19000 - Fencing**

156 - Chain Link: 12'	Useful Life 30	Remaining Life 27
325 Lin. Ft. [5] Ball Field Backstops	Quantity 325	Unit of Measure Linear Feet
	Cost /l.f. \$22.00	
	% Included 100.00%	Total Cost/Study \$7,150
Summary	Replacement Year 2042/2043	Future Cost \$13,927

This is to replace the 12' chain link fencing.



540 - Metal	Useful Life 25	Remaining Life 22
338 Lin. Ft. Perimeter 4' Metal Fence	Quantity 338	Unit of Measure Linear Feet
	Cost /l.f. \$32.00	
	% Included 100.00%	Total Cost/Study \$10,816
Summary	Replacement Year 2037/2038	Future Cost \$18,621

This is to replace the 4' metal rail fencing.



**00040 - Pleasant Oaks Park**

**20000 - Lighting**

548 - Parking Lot	Useful Life 25	Remaining Life 22
10 Parking Lot Lights	Quantity 10	Unit of Measure Items
	Cost /Itm \$2,200	
	% Included 100.00%	Total Cost/Study \$22,000
Summary	Replacement Year 2037/2038	Future Cost \$37,875

This is to replace the parking lot lights.

- 4- north parking lot
- 6- south parking lot



**26000 - Outdoor Equipment**

108 - Tot Lot: Play Equipment	Useful Life 20	Remaining Life 17
Play Area	Quantity 1	Unit of Measure Items
	Cost /Itm \$20,000	
	% Included 100.00%	Total Cost/Study \$20,000
Summary	Replacement Year 2032/2033	Future Cost \$30,432

This is to replace the tot lot play equipment.



**00040 - Pleasant Oaks Park**

**26000 - Outdoor Equipment**

140 - Tot Lot: Safety Surface	Useful Life 10	Remaining Life 7
1,800 Sq. Ft. Play Area Safety Surface	Quantity 1,800	Unit of Measure Square Feet
	Cost /SqFt \$15.00	
	% Included 100.00%	Total Cost/Study \$27,000
Summary	Replacement Year 2022/2023	Future Cost \$32,095

This is to replace the play area impact absorbing safety surface. Tears, cracks and other damage should be patched immediately.



304 - Picnic Table: Cement	Useful Life 30	Remaining Life 27
41 Picnic Areas Concrete Picnic Tables	Quantity 41	Unit of Measure Items
	Cost /Itm \$500	
	% Included 100.00%	Total Cost/Study \$20,500
Summary	Replacement Year 2042/2043	Future Cost \$39,930

This is to repair and replace the concrete picnic tables.



**00040 - Pleasant Oaks Park**

**26000 - Outdoor Equipment**

324 - Benches	Useful Life 20	Remaining Life 17
8 Park Benches	Quantity 8	Unit of Measure Items
	Cost /Itm \$750	
	% Included 100.00%	Total Cost/Study \$6,000
Summary	Replacement Year 2032/2033	Future Cost \$9,130

This is to replace the benches.



336 - Benches	Useful Life 20	Remaining Life 17
10 Dugout Aluminum Benches	Quantity 10	Unit of Measure Items
	Cost /Itm \$600	
	% Included 100.00%	Total Cost/Study \$6,000
Summary	Replacement Year 2032/2033	Future Cost \$9,130

This is to replace the aluminum dugout benches.



**00040 - Pleasant Oaks Park**

**26000 - Outdoor Equipment**

448 - Bleachers: Aluminum	Useful Life 20	Remaining Life 17	
10 Ball Field Bleachers	Quantity 10	Unit of Measure Items	
	Cost /Itm \$3,000		
	% Included 100.00%	Total Cost/Study \$30,000	
Summary	Replacement Year 2032/2033	Future Cost \$45,649	

This is to replace the aluminum bleachers.



488 - Drinking Fountain	Useful Life 20	Remaining Life 17	
5 Park Drinking Fountains	Quantity 5	Unit of Measure Items	
	Cost /Itm \$2,400		
	% Included 100.00%	Total Cost/Study \$12,000	
Summary	Replacement Year 2032/2033	Future Cost \$18,259	

This is to replace the drinking fountains. The fountains should be inspected, cleaned and sanitized frequently. Handle assemblies should be lubricated every six months.



852 - Shade Structure	Useful Life 15	Remaining Life 12	
1,800 Sq. Ft. [2] Picnic Area Canvas Canopies	Quantity 1,800	Unit of Measure Square Feet	
	Cost /SqFt \$10.00		
	% Included 100.00%	Total Cost/Study \$18,000	
Summary	Replacement Year 2027/2028	Future Cost \$24,208	

This is to replace the picnic area canvas shade canopies.

**00050 - Brookwood Park**

**19000 - Fencing**

368 - Wood: Split Rail	Useful Life 20	Remaining Life 9
550 Lin. Ft. Park Perimeter Fencing	Quantity 550	Unit of Measure Linear Feet
	Cost /l.f. \$15.00	
	% Included 100.00%	Total Cost/Study \$8,250
Summary	Replacement Year 2024/2025	Future Cost \$10,303

This is to replace the split rail fencing.



**19500 - Retaining Wall**

360 - Masonry Wall	Useful Life 30	Remaining Life 19
235 Lin. Ft. Play Area Perimeter Keystone Wall	Quantity 235	Unit of Measure Linear Feet
	Cost /l.f. \$40.00	
	% Included 100.00%	Total Cost/Study \$9,400
Summary	Replacement Year 2034/2035	Future Cost \$15,027

This is to repair and replace the masonry keystone retaining wall.



**00050 - Brookwood Park**  
**26000 - Outdoor Equipment**

112 - Tot Lot: Play Equipment	Useful Life 20	Remaining Life 11	
Large Play Area Structure	Quantity 1	Unit of Measure Lump Sum	
	Cost /LS \$30,000		
	% Included 100.00%	Total Cost/Study \$30,000	
Summary	Replacement Year 2026/2027	Future Cost \$39,363	

This is to replace the tot lot play equipment.



**00060 - Dinosaur Hill Park**  
**01000 - Paving**

416 - Asphalt: Major Repairs	Useful Life 25	Remaining Life 11	
3,375 Sq. Ft. Parking Lot	Quantity 3,375	Unit of Measure Square Feet	
	Cost /SqFt \$5.00		
	% Included 100.00%	Total Cost/Study \$16,875	
Summary	Replacement Year 2026/2027	Future Cost \$22,141	

This is for major excavation, re-compaction and installation of new hot mix asphalt to selected areas.



**00070 - Frank Salfingere Park**

**02000 - Concrete**

225 - Walkways	Useful Life 30	Remaining Life 1	Treatment [nr:1]
Park Walkways (2016/2017 Only)	Quantity 1	Unit of Measure	Lump Sum
	Cost /LS \$40,000		
	% Included 100.00%	Total Cost/Study	\$40,000
Summary	Replacement Year 2016/2017	Future Cost	\$41,000

This is for the \$40,000 anticipated in 2017 for walkways.

**20000 - Lighting**

264 - Bollard Lights	Useful Life 20	Remaining Life 16	
10 Walkway Lights	Quantity 10	Unit of Measure	Items
	Cost /Itm \$900		
	% Included 100.00%	Total Cost/Study	\$9,000
Summary	Replacement Year 2031/2032	Future Cost	\$13,361

This is to replace the bollard lights reusing the existing wiring and conduits.



**00080 - Pinewood Park**

**26000 - Outdoor Equipment**

116 - Tot Lot: Play Equipment	Useful Life 20	Remaining Life 6	
Play Area Large Structure	Quantity 1	Unit of Measure	Lump Sum
	Cost /LS \$30,000		
	% Included 100.00%	Total Cost/Study	\$30,000
Summary	Replacement Year 2021/2022	Future Cost	\$34,791

This is to replace the tot lot play equipment.

144 - Tot Lot: Safety Surface	Useful Life 10	Remaining Life 6	
3,200 Sq. Ft. Play Area Safety Surface	Quantity 3,200	Unit of Measure	Square Feet
	Cost /SqFt \$15.00		
	% Included 100.00%	Total Cost/Study	\$48,000
Summary	Replacement Year 2021/2022	Future Cost	\$55,665

This is to replace the play area impact absorbing safety surface. Tears, cracks and other damage should be patched immediately.

**00090 - Chilpancingo Park**

**18000 - Landscaping**

474 - Pathways & Trails	Useful Life 20	Remaining Life 2	
1,800 Sq. Ft. Gravel Paths	Quantity 1,800	Unit of Measure Square Feet	
	Cost /SqFt \$5.00		
	% Included 100.00%	Total Cost/Study \$9,000	
Summary	Replacement Year 2017/2018	Future Cost \$9,456	

This is to maintain pathways and trails.



**00120 - Shannon Hills Park**

**04000 - Structural Repairs**

660 - Decking: Wood	Useful Life 5	Remaining Life 2	
1,080 Sq. Ft. Wood Walkways (20%)	Quantity 1,080	Unit of Measure Square Feet	
	Cost /SqFt \$25.00	Qty * \$/SqFt \$27,000	
	% Included 20.00%	Total Cost/Study \$5,400	
Summary	Replacement Year 2017/2018	Future Cost \$5,673	

This is to repair and replace the wood decking.

In 2015, there are loose nails and uneven boards.



**00130 - Sherman Acres Park**

**26000 - Outdoor Equipment**

120 - Tot Lot: Play Equipment	Useful Life 20	Remaining Life 9
Play Area Structure	Quantity 1	Unit of Measure Items
	Cost /Itm \$10,000	
	% Included 100.00%	Total Cost/Study \$10,000
Summary	Replacement Year 2024/2025	Future Cost \$12,489

This is to replace the tot lot play equipment.

**00160 - Administration Office**

**03500 - Painting: Interior**

104 - Building	Useful Life 10	Remaining Life 7
6,956 Sq. Ft. Admin Building	Quantity 6,956	Unit of Measure Square Feet
	Cost /SqFt \$1.00	
	% Included 100.00%	Total Cost/Study \$6,956
Summary	Replacement Year 2022/2023	Future Cost \$8,268

This is to prepare and paint all building interior spaces.

**05000 - Roofing**

200 - Low Slope: BUR	Useful Life 20	Remaining Life 4
32 Squares- Admin Office Low Slope Roof	Quantity 32	Unit of Measure Squares
	Cost /Sqrs \$450	
	% Included 100.00%	Total Cost/Study \$14,400
Summary	Replacement Year 2019/2020	Future Cost \$15,895

This is to replace the built-up roofing. All roofs should be regularly inspected and repaired as indicated to ensure maximum life.

520 - Pitched: Wood Shake: Heavy	Useful Life 30	Remaining Life 4
15 Squares- Admin Office Roof	Quantity 15	Unit of Measure Squares
	Cost /Sqrs \$750	
	% Included 100.00%	Total Cost/Study \$11,250
Summary	Replacement Year 2019/2020	Future Cost \$12,418

This is to replace the heavy shake roofing. Shake roofs should be regularly inspected and repaired as indicated to ensure maximum life.



**00160 - Administration Office**

**08000 - Rehab**

100 - General	Useful Life 20	Remaining Life 9	
Admin Office Interiors	Quantity 1	Unit of Measure Building	
	Cost /Bldg \$15,000		
	% Included 100.00%	Total Cost/Study \$15,000	
Summary	Replacement Year 2024/2025	Future Cost \$18,733	

This is for a general rehab of the interiors.

**23000 - Mechanical Equipment**

200 - HVAC	Useful Life 15	Remaining Life 7	
Admin Office	Quantity 1	Unit of Measure Items	
	Cost /Itm \$15,000		
	% Included 100.00%	Total Cost/Study \$15,000	
Summary	Replacement Year 2022/2023	Future Cost \$17,830	

This is to replace the HVAC system. It is possible that sub-components of this system can be replaced or rebuilt to extend its life.

**24000 - Furnishings**

640 - Modular Office Desk	Useful Life 20	Remaining Life 9	
9 Admin Office Desks	Quantity 9	Unit of Measure Items	
	Cost /Itm \$1,250		
	% Included 100.00%	Total Cost/Study \$11,250	
Summary	Replacement Year 2024/2025	Future Cost \$14,050	

This is to replace the office desks.

**25000 - Flooring**

990 - Miscellaneous	Useful Life 15	Remaining Life 7	
307 Sq. Yds. Admin Office	Quantity 307	Unit of Measure Square Yard	
	Cost /SqYd \$30.00		
	% Included 100.00%	Total Cost/Study \$9,210	
Summary	Replacement Year 2022/2023	Future Cost \$10,948	

This is to replace the flooring.

**00170 - Community Center**

**01000 - Paving**

308 - Asphalt: Fabric Interlayer	Useful Life 25	Remaining Life 22	
82,396 Sq. Ft. Parking Lot (50%)	Quantity 82,396	Unit of Measure Square Feet	
	Cost /SqFt \$3.50	Qty * \$/SqFt \$288,386	
	% Included 50.00%	Total Cost/Study \$144,193	
Summary	Replacement Year 2037/2038	Future Cost \$248,239	

This is to apply a paving fabric interlayer to the existing asphalt surface and overlay with a minimum of 1.5" of new hot mix asphalt. Generally this includes edge grinding and utility box extensions.

**00170 - Community Center**

**03000 - Painting: Exterior**

144 - Stucco	Useful Life 10	Remaining Life 7	
6,860 Sq. Ft. Building Exterior (50%)	Quantity 6,860	Unit of Measure Square Feet	
	Cost /SqFt \$1.50	Qty * \$/SqFt \$10,290	
	% Included 50.00%	Total Cost/Study \$5,145	
Summary	Replacement Year 2022/2023	Future Cost \$6,116	

This is to prepare, power wash, sand, scrape, caulk and paint the stucco surfaces with a premium paint.



**03500 - Painting: Interior**

108 - Building	Useful Life 10	Remaining Life 7	
18,368 Sq. Ft. Community Center Interiors	Quantity 18,368	Unit of Measure Square Feet	
	Cost /SqFt \$1.25	Total Cost/Study \$22,960	
	% Included 100.00%	Future Cost \$27,292	
Summary	Replacement Year 2022/2023		

This is to prepare and paint all building interior spaces.



**00170 - Community Center**

**05000 - Roofing**

330 - Low Slope: Vinyl	Useful Life 20	Remaining Life 17
109 Squares- Building Flat Roof	Quantity 109	Unit of Measure Squares
	Cost /Sqrs \$750	
	% Included 100.00%	Total Cost/Study \$81,750
Summary	Replacement Year 2032/2033	Future Cost \$124,392

This is to replace the low slope single-ply vinyl roofing system. All roofs should be regularly inspected and repaired as indicated to ensure maximum life.



688 - Pitched: Metal	Useful Life 30	Remaining Life 27
150 Squares- Building Pitched Roof	Quantity 150	Unit of Measure Squares
	Cost /Sqrs \$750	
	% Included 100.00%	Total Cost/Study \$112,500
Summary	Replacement Year 2042/2043	Future Cost \$219,128

This is to replace the metal roofing system. With proper maintenance, this component's life may be extended.



**08000 - Rehab**

238 - Restrooms	Useful Life 10	Remaining Life 6
5 Community Center Restrooms	Quantity 5	Unit of Measure Room
	Cost /Rm \$3,000	
	% Included 100.00%	Total Cost/Study \$15,000
Summary	Replacement Year 2021/2022	Future Cost \$17,395

This is to rehab and redecorate the restrooms including items such as partitions, fixtures, lighting, tile, etc. Client input will further define this component. Painting and flooring are provided for in other components.

**00170 - Community Center**

**20000 - Lighting**

552 - Parking Lot	Useful Life 30	Remaining Life 10	
28 Parking Lot Lights (50%)	Quantity 28	Unit of Measure Items	
	Cost /Itm \$2,200	Qty * \$/Itm \$61,600	
	% Included 50.00%	Total Cost/Study \$30,800	
Summary	Replacement Year 2025/2026	Future Cost \$39,427	

This is to replace the parking lot lights.

**22000 - Office Equipment**

100 - Miscellaneous	Useful Life 10	Remaining Life 0	
Website	Quantity 1	Unit of Measure Lump Sum	
	Cost /LS \$30,000		
	% Included 100.00%	Total Cost/Study \$30,000	
Summary	Replacement Year 2015/2016	Future Cost \$30,000	

This is for an anticipated \$30,000 expenditure in 2015/2016 for website design and maintenance.

216 - Computers, Misc.	Useful Life 5	Remaining Life 2	
Server	Quantity 1	Unit of Measure Items	
	Cost /Itm \$45,238		
	% Included 100.00%	Total Cost/Study \$45,238	
Summary	Replacement Year 2017/2018	Future Cost \$47,528	

This is to replace the server, server components, and associated office software.



**00170 - Community Center**  
**23000 - Mechanical Equipment**

204 - HVAC	Useful Life 15	Remaining Life 12
8 Carrier Roof Units	Quantity 8	Unit of Measure Items
	Cost /Itm \$12,000	
	% Included 100.00%	Total Cost/Study \$96,000
Summary	Replacement Year 2027/2028	Future Cost \$129,109

This is to replace the Carrier rooftop HVAC systems. It is possible that sub-components of this system can be replaced or rebuilt to extend its life.



208 - HVAC	Useful Life 15	Remaining Life 12
3 Mitsubishi Roof Units	Quantity 3	Unit of Measure Items
	Cost /Itm \$5,000	
	% Included 100.00%	Total Cost/Study \$15,000
Summary	Replacement Year 2027/2028	Future Cost \$20,173

This is to replace the Mitsubishi Electric Mr. Slim rooftop HVAC systems. It is possible that sub-components of this system can be replaced or rebuilt to extend its life.



**00170 - Community Center**

**24000 - Furnishings**

204 - Chairs	Useful Life 10	Remaining Life 7	
468 Banquet Chairs- Various Rooms	Quantity 468	Unit of Measure	Items
	Cost /Itm \$195		
	% Included 100.00%	Total Cost/Study	\$91,260
Summary	Replacement Year 2022/2023	Future Cost	\$108,479

This is to replace the banquet chairs.



208 - Chairs	Useful Life 10	Remaining Life 7	
44 Classrooms 1 & 2	Quantity 44	Unit of Measure	Items
	Cost /Itm \$242		
	% Included 100.00%	Total Cost/Study	\$10,648
Summary	Replacement Year 2022/2023	Future Cost	\$12,658

This is to replace the chairs.

330 - Tables	Useful Life 20	Remaining Life 17	
40 Banquet Tables- Events, McHale Rooms	Quantity 40	Unit of Measure	Items
	Cost /Itm \$556		
	% Included 100.00%	Total Cost/Study	\$22,236
Summary	Replacement Year 2032/2033	Future Cost	\$33,835

This is to replace the 6' diameter banquet tables.

334 - Tables	Useful Life 20	Remaining Life 5	
31 Tables- Various Rooms	Quantity 31	Unit of Measure	Items
	Cost /Itm \$891		
	% Included 100.00%	Total Cost/Study	\$27,613
Summary	Replacement Year 2020/2021	Future Cost	\$31,242

This is to replace the

- 28- Coalesse Akira 3 x 6 tables
- 5- cocktail tables (Dance storage)

**00170 - Community Center**

**24000 - Furnishings**

904 - Miscellaneous	Useful Life 20	Remaining Life 17	
Credenza- McHale Room	Quantity 1	Unit of Measure	Items
	Cost /Itm \$8,000		
	% Included 100.00%	Total Cost/Study	\$8,000
Summary	Replacement Year 2032/2033	Future Cost	\$12,173

This is to replace the McHale Room credenza.



908 - Miscellaneous	Useful Life 15	Remaining Life 12	
25 Events Room Furnishings	Quantity 25	Unit of Measure	Items
	Cost /Itm \$449		
	% Included 100.00%	Total Cost/Study	\$11,225
Summary	Replacement Year 2027/2028	Future Cost	\$15,097

This is to replace Events Room furnishings.

- 2- 2 x 4 console tables
- 2- mobile bar
- 2- mobile lecterns
- 5- storage dollies for banquet chairs
- 8- banquet table dollies
- 6- clothes racks

**00170 - Community Center**

**24000 - Furnishings**

912 - Miscellaneous	Useful Life	15	Remaining Life	12
131 Preschool Furnishings	Quantity	131	Unit of Measure	Items
	Cost /Itm	\$41.36		
	% Included	100.00%	Total Cost/Study	\$5,418
Summary	Replacement Year	2027/2028	Future Cost	\$7,287

This is to replace preschool room tables and chairs.

- 9- round tables
- 6- rectangular tables
- 81- kid's chairs
- 35- jumbo soft block preschool play furniture



920 - Miscellaneous	Useful Life	10	Remaining Life	7
28 Furniture Items- Offices	Quantity	28	Unit of Measure	Items
	Cost /Itm	\$551		
	% Included	100.00%	Total Cost/Study	\$15,428
Summary	Replacement Year	2022/2023	Future Cost	\$18,339

This is to replace desk sets, desks, and chairs in the offices, front desk area and CC shop.

- 1- L shaped cherry top desk
- 2- graphite upholstered armless chairs
- 13- graphite upholstered arm chairs
- 6- armless conference chairs
- 5- storage tower desk sets
- 1- double lateral file credenza desk set



**00170 - Community Center**

**24000 - Furnishings**

924 - Miscellaneous	Useful Life 10	Remaining Life 7	
34 Lobbies Furnishings	Quantity 34	Unit of Measure	Items
	Cost /Itm \$764		
	% Included 100.00%	Total Cost/Study	\$25,961
Summary	Replacement Year 2022/2023	Future Cost	\$30,859

This is to replace miscellaneous lobby furnishings.

- 4- planters
- 30- Keilhauer-Jumble seating items



**24500 - Audio / Visual**

904 - Miscellaneous	Useful Life 10	Remaining Life 7	
55 AV Equipment- Various Rooms	Quantity 55	Unit of Measure	Items
	Cost /Itm \$1,002		
	% Included 100.00%	Total Cost/Study	\$55,110
Summary	Replacement Year 2022/2023	Future Cost	\$65,508

This is to replace miscellaneous AV equipment.

- 2- NEC NP-PA550W Projectors
- 24- Shure SLX4 Microphones & Receivers
- 6- Listen LT800 FM Transmitters
- 3- Crestron CP2E Control Processors
- 8- Nexia PM Digital Signal Processors (BiAmp)
- 12- Shure SLX1 Wireless Lavalier Microphones (Transmitter)



**00170 - Community Center**

**24600 - Safety / Access**

120 - Fire Control Misc	Useful Life 5	Remaining Life 2	
Miscellaneous Fire Control Items	Quantity 1	Unit of Measure	Lump Sum
	Cost /LS	\$6,000	
	% Included	100.00%	Total Cost/Study \$6,000
Summary	Replacement Year	2017/2018	Future Cost \$6,304

This is to replace miscellaneous fire control items such as fire risers, sprinkler heads, pumps, etc.



**25000 - Flooring**

200 - Carpeting	Useful Life 10	Remaining Life 7	
937 Sq. Yds. Community Center Carpeting	Quantity 937	Unit of Measure	Square Yard
	Cost /SqYd	\$32.00	
	% Included	100.00%	Total Cost/Study \$29,984
Summary	Replacement Year	2022/2023	Future Cost \$35,642

This is to replace the carpeting.



**00170 - Community Center**

**25000 - Flooring**

400 - Tile	Useful Life 40	Remaining Life 37
1,574 Sq. Ft. Community Center Tile Flooring	Quantity 1,574	Unit of Measure Square Feet
	Cost /SqFt \$10.00	
	% Included 100.00%	Total Cost/Study \$15,740
Summary	Replacement Year 2052/2053	Future Cost \$39,245

This is to replace the tile flooring.



600 - Vinyl	Useful Life 20	Remaining Life 17
549 Sq. Yds. Community Center Vinyl Flooring	Quantity 549	Unit of Measure Square Yard
	Cost /SqYd \$26.00	
	% Included 100.00%	Total Cost/Study \$14,274
Summary	Replacement Year 2032/2033	Future Cost \$21,720

This is to replace the vinyl flooring.



700 - Hardwood Floors	Useful Life 10	Remaining Life 7
2,917 Sq. Ft. Community Center Wood Laminate	Quantity 2,917	Unit of Measure Square Feet
	Cost /SqFt \$6.00	
	% Included 100.00%	Total Cost/Study \$17,502
Summary	Replacement Year 2022/2023	Future Cost \$20,804

This is to refinish the wood laminate flooring.

**00170 - Community Center**  
**26000 - Outdoor Equipment**

124 - Tot Lot: Play Equipment	Useful Life 15	Remaining Life 12
Preschool Play Area	Quantity 1	Unit of Measure Items
	Cost /Itm \$20,000	
	% Included 100.00%	Total Cost/Study \$20,000
Summary	Replacement Year 2027/2028	Future Cost \$26,898

This is to replace the tot lot play equipment.



306 - Benches	Useful Life 20	Remaining Life 0
Curved Bench Tile Replacement	Quantity 1	Unit of Measure Items
	Cost /Itm \$8,000	
	% Included 100.00%	Total Cost/Study \$8,000
Summary	Replacement Year 2015/2016	Future Cost \$8,000

This is to replace the curved bench tile.

2015/2016- \$8,000 anticipated

844 - Shade Structure	Useful Life 15	Remaining Life 12
579 Sq. Ft. Play Area Canvas Canopies	Quantity 579	Unit of Measure Square Feet
	Cost /SqFt \$10.00	
	% Included 100.00%	Total Cost/Study \$5,790
Summary	Replacement Year 2027/2028	Future Cost \$7,787

This is to replace the play area canvas shade canopies.



**00170 - Community Center**

**27000 - Appliances**

080 - Warming Drawers	Useful Life 15	Remaining Life 12
2 Kitchen- Food Warmers	Quantity 2	Unit of Measure Items
	Cost /Itm \$5,220	
	% Included 100.00%	Total Cost/Study \$10,439
Summary	Replacement Year 2027/2028	Future Cost \$14,039

This is to replace the Metro C599-NDC-U food warmers.



**00180 - Senior Center**

**01000 - Paving**

120 - Asphalt: Sealing	Useful Life 5	Remaining Life 2
51,478 Sq. Ft. Parking Lots	Quantity 51,478	Unit of Measure Square Feet
	Cost /SqFt \$0.120	
	% Included 100.00%	Total Cost/Study \$6,177
Summary	Replacement Year 2017/2018	Future Cost \$6,490

This is to prepare the surface and apply a single coat asphalt emulsion product. If a second coat is desired the cost is generally 10% to 20% higher.

44,188 sq ft- south parking lot  
 7,290 sq ft- north parking lot



**00180 - Senior Center**

**01000 - Paving**

312 - Asphalt: Fabric Interlayer	Useful Life 25	Remaining Life 21
51,478 Sq. Ft. Parking Lots	Quantity 51,478	Unit of Measure Square Feet
	Cost /SqFt \$1.75	
	% Included 100.00%	Total Cost/Study \$90,087
Summary	Replacement Year 2036/2037	Future Cost \$151,308

This is to apply a paving fabric interlayer to the existing asphalt surface and overlay with a minimum of 1.5" of new hot mix asphalt. Generally this includes edge grinding and utility box extensions.

44,188 sq ft- south parking lot  
 7,290 sq ft- north parking lot



**03500 - Painting: Interior**

112 - Building	Useful Life 10	Remaining Life 6
30,440 Sq. Ft. Senior Center Interiors	Quantity 30,440	Unit of Measure Square Feet
	Cost /SqFt \$1.25	
	% Included 100.00%	Total Cost/Study \$38,050
Summary	Replacement Year 2021/2022	Future Cost \$44,126

This is to prepare and paint all building interior spaces.



**00180 - Senior Center**

**05000 - Roofing**

208 - Low Slope: BUR	Useful Life 20	Remaining Life 16
136 Squares- Low Slope Roof	Quantity 136	Unit of Measure Squares
	Cost /Sqrs \$600	
	% Included 100.00%	Total Cost/Study \$81,600
Summary	Replacement Year 2031/2032	Future Cost \$121,136

This is to replace the built-up roofing. All roofs should be regularly inspected and repaired as indicated to ensure maximum life.



448 - Pitched: Dimensional Composition	Useful Life 25	Remaining Life 21
109 Squares- Pitched Roof	Quantity 109	Unit of Measure Squares
	Cost /Sqrs \$600	
	% Included 100.00%	Total Cost/Study \$65,400
Summary	Replacement Year 2036/2037	Future Cost \$109,845

This is to reroof with a dimensional composition roofing product. Composition roofs should be regularly inspected and repaired as indicated to ensure maximum life.



**00180 - Senior Center**

**08000 - Rehab**

246 - Restrooms	Useful Life 10	Remaining Life 6
5 Senior Center Restrooms	Quantity 5	Unit of Measure Room
	Cost /Rm \$3,000	
	% Included 100.00%	Total Cost/Study \$15,000
Summary	Replacement Year 2021/2022	Future Cost \$17,395

This is to rehab and redecorate the restrooms including items such as partitions, fixtures, lighting, tile, etc. Client input will further define this component. Painting and flooring are provided for in other components.



**20000 - Lighting**

556 - Parking Lot	Useful Life 25	Remaining Life 21
12 Parking Lot Lights	Quantity 12	Unit of Measure Items
	Cost /Itm \$2,200	
	% Included 100.00%	Total Cost/Study \$26,400
Summary	Replacement Year 2036/2037	Future Cost \$44,341

This is to replace the parking lot lights.



**00180 - Senior Center**

**23000 - Mechanical Equipment**

212 - HVAC	Useful Life 15	Remaining Life 11
4 Smaller Rooftop Units	Quantity 4	Unit of Measure Items
	Cost /Itm \$5,000	
	% Included 100.00%	Total Cost/Study \$20,000
Summary	Replacement Year 2026/2027	Future Cost \$26,242

This is to replace the HVAC system. It is possible that sub-components of this system can be replaced or rebuilt to extend its life.

- 2- Kolpaks
- 1- Greencheck
- 1- Quietside



216 - HVAC	Useful Life 15	Remaining Life 11
6 Trane Rooftop Units	Quantity 6	Unit of Measure Items
	Cost /Itm \$15,000	
	% Included 100.00%	Total Cost/Study \$90,000
Summary	Replacement Year 2026/2027	Future Cost \$118,088

This is to replace the HVAC system. It is possible that sub-components of this system can be replaced or rebuilt to extend its life.



**00180 - Senior Center**

**23500 - Elevator**

700 - Wheelchair Lift  
 Wheelchair Stage Lift

Useful Life	12	Remaining Life	9
Quantity	1	Unit of Measure	Items
Cost /Itm	\$15,500		
% Included	100.00%	Total Cost/Study	\$15,500
Replacement Year	2024/2025	Future Cost	\$19,357

Summary

This is to replace the wheelchair lift.



**24000 - Furnishings**

212 - Chairs  
 477 Senior Center Chairs

Useful Life	15	Remaining Life	11
Quantity	477	Unit of Measure	Items
Cost /Itm	\$189		
% Included	100.00%	Total Cost/Study	\$90,183
Replacement Year	2026/2027	Future Cost	\$118,329

Summary

This is to replace the chairs.



**00180 - Senior Center**

**24000 - Furnishings**

338 - Tables	Useful Life 20	Remaining Life 16	
125 Senior Center Tables	Quantity 125	Unit of Measure	Items
	Cost /Itm \$714		
	% Included 100.00%	Total Cost/Study	\$89,303
Summary	Replacement Year 2031/2032	Future Cost	\$132,570

This is to replace miscellaneous tables.



660 - Storage	Useful Life 20	Remaining Life 16	
7 Office Steel File Cabinets	Quantity 7	Unit of Measure	Items
	Cost /Itm \$752		
	% Included 100.00%	Total Cost/Study	\$5,264
Summary	Replacement Year 2031/2032	Future Cost	\$7,814

This is to replace the 6' and 7' steel, two door file cabinets.

928 - Miscellaneous	Useful Life 20	Remaining Life 16	
5 Senior Center Miscellaneous Furnishings	Quantity 5	Unit of Measure	Items
	Cost /Itm \$1,483		
	% Included 100.00%	Total Cost/Study	\$7,417
Summary	Replacement Year 2031/2032	Future Cost	\$11,011

This is to replace miscellaneous furnishings.

- 4- hall benches
- 1- lounge couch

**00180 - Senior Center**

**24500 - Audio / Visual**

124 - Television, Large Screen	Useful Life 10	Remaining Life 6	
2 NEC Televisions	Quantity 2	Unit of Measure	Items
	Cost /Itm \$3,000		
	% Included 100.00%	Total Cost/Study	\$6,000
Summary	Replacement Year 2021/2022	Future Cost	\$6,958

This is to replace the NEC large screen television.



908 - Miscellaneous	Useful Life 10	Remaining Life 6	
3 NEC Projectors	Quantity 3	Unit of Measure	Items
	Cost /Itm \$5,000		
	% Included 100.00%	Total Cost/Study	\$15,000
Summary	Replacement Year 2021/2022	Future Cost	\$17,395

This is to replace the NEC projectors.



**00180 - Senior Center**

**24500 - Audio / Visual**

912 - Miscellaneous	Useful Life 10	Remaining Life 6	
22 Senior Center AV Equipment	Quantity 22	Unit of Measure	Items
	Cost /Itm \$668		
	% Included 100.00%	Total Cost/Study	\$14,700
Summary	Replacement Year 2021/2022	Future Cost	\$17,047

This is to replace miscellaneous equipment.

- 1- Crestron DMPS 300C input/output controller
- 2- AV rack systems
- 3- Shure wireless microphones
- 1- Listen Listener Transmitter
- 4- Listen Listener Receivers
- 2- Stewart audio amplifiers
- 2- Shure lapel mic transmitter
- 2- Shure handheld microphone transmitter
- 1- TOA amplifier
- 1- TOA dual power amplifier
- 2- JBL Speakers
- 1- Cosmopolitan Electrol movie screen



**25000 - Flooring**

204 - Carpeting	Useful Life 10	Remaining Life 6	
828 Sq. Yds. Senior Center Carpeting	Quantity 828	Unit of Measure	Square Yard
	Cost /SqYd \$32.00		
	% Included 100.00%	Total Cost/Study	\$26,496
Summary	Replacement Year 2021/2022	Future Cost	\$30,727

This is to replace the carpeting.



**00180 - Senior Center**

**25000 - Flooring**

404 - Tile	Useful Life 20	Remaining Life 16
4,250 Sq. Ft. Senior Center Tile Floors	Quantity 4,250	Unit of Measure Square Feet
	Cost /SqFt \$10.00	
	% Included 100.00%	Total Cost/Study \$42,500
Summary	Replacement Year 2031/2032	Future Cost \$63,091

This is to replace the tile flooring.



704 - Hardwood Floors	Useful Life 10	Remaining Life 6
6,150 Sq. Ft. Senior Center Wood Floors	Quantity 6,150	Unit of Measure Square Feet
	Cost /SqFt \$6.00	
	% Included 100.00%	Total Cost/Study \$36,900
Summary	Replacement Year 2021/2022	Future Cost \$42,793

This is to refinish the hardwood flooring.

**27000 - Appliances**

084 - Warming Drawers	Useful Life 15	Remaining Life 11
2 Warming Ovens	Quantity 2	Unit of Measure Items
	Cost /Itm \$5,000	
	% Included 100.00%	Total Cost/Study \$10,000
Summary	Replacement Year 2026/2027	Future Cost \$13,121

This is to replace the Metro C5 warming ovens.

**00180 - Senior Center**

**27000 - Appliances**

256 - Ice Machine	Useful Life 15	Remaining Life 11
Manitowoc Ice Maker	Quantity 1	Unit of Measure Items
	Cost /Itm \$6,000	
	% Included 100.00%	Total Cost/Study \$6,000
Summary	Replacement Year 2026/2027	Future Cost \$7,873

This is to replace the commercial ice machine.



274 - Oven	Useful Life 20	Remaining Life 16
Vulcan Double Oven	Quantity 1	Unit of Measure Items
	Cost /Itm \$7,000	
	% Included 100.00%	Total Cost/Study \$7,000
Summary	Replacement Year 2031/2032	Future Cost \$10,392

This is to replace the Vulcan VC4GD11D1 Convection double deck oven.



**00180 - Senior Center**

**27000 - Appliances**

324 - Dishwasher, Commercial	Useful Life 20	Remaining Life 16	
Hobart Dishwasher	Quantity 1	Unit of Measure	Items
	Cost /Itm	\$23,000	
	% Included	100.00%	Total Cost/Study \$23,000
Summary	Replacement Year	2031/2032	Future Cost \$34,144

This is to replace the Hobart commercial grade dishwasher.



880 - Gas Grill	Useful Life 15	Remaining Life 11	
Vulcan Griddle	Quantity 1	Unit of Measure	Items
	Cost /Itm	\$7,000	
	% Included	100.00%	Total Cost/Study \$7,000
Summary	Replacement Year	2026/2027	Future Cost \$9,185

This is to replace the Vulcan 960RX-101 griddle.



**30000 - Miscellaneous**

704 - Maintenance Equipment	Useful Life 20	Remaining Life 9	
Sky Jack Scissor Lift	Quantity 1	Unit of Measure	Items
	Cost /Itm	\$6,000	
	% Included	100.00%	Total Cost/Study \$6,000
Summary	Replacement Year	2024/2025	Future Cost \$7,493

This is to replace the 19' Sky Jack Scissor Lift.

2015/2016- per client this equipment was purchased and will be replaced within 10 years time

**00180 - Senior Center**

**30000 - Miscellaneous**

708 - Maintenance Equipment	Useful Life 10	Remaining Life 6	
3 Floor Cleaning Equipment	Quantity 3	Unit of Measure Items	
	Cost /Itm \$1,900		
	% Included 100.00%	Total Cost/Study \$5,700	
Summary	Replacement Year 2021/2022	Future Cost \$6,610	

This is to replace the floor and carpet cleaning equipment.

- 1- Clarke S16 Carpet Extractor Clean Track
- 1- Waxie 303651 Burnisher 1.5 HP 20" High Speed
- 1- Power Flite PS35E Carpet Extractor- mini

**00200 - Park Maintenance**

**01000 - Paving**

244 - Asphalt: Ongoing Repairs	Useful Life 5	Remaining Life 3	
49,000 Sq. Ft. Park Maintenance Yard (10%)	Quantity 49,000	Unit of Measure Square Feet	
	Cost /SqFt \$3.25	Qty * \$/SqFt \$159,250	
	% Included 10.00%	Total Cost/Study \$15,925	
Summary	Replacement Year 2018/2019	Future Cost \$17,149	

This is for miscellaneous repairs including crack fill, skin patching and minor dig out & fill. Cracks 1/4" or wider should be filled when observed.



**00200 - Park Maintenance**

**05000 - Roofing**

304 - Low Slope: Metal	Useful Life 35	Remaining Life 14
260 Squares- Building & Bay Roofs	Quantity 260	Unit of Measure Squares
	Cost /Sqrs \$1,100	
	% Included 100.00%	Total Cost/Study \$286,000
Summary	Replacement Year 2029/2030	Future Cost \$404,111

This is to replace the low slope metal roofing. Metal roofs should be regularly inspected and repaired as indicated. Metal roofs expect a long life and may require fastener tightening and painting.



**18000 - Landscaping**

920 - Miscellaneous	Useful Life 10	Remaining Life 4
3 Landscape Maintenance Items	Quantity 3	Unit of Measure Items
	Cost /Itm \$3,718	
	% Included 100.00%	Total Cost/Study \$11,153
Summary	Replacement Year 2019/2020	Future Cost \$12,310

This is to replace the landscaping maintenance items.

- 1- electronic remote control for irrigation sprinklers
- 1- Green Leaf wire and valve locator unit
- 1- ground fault locator system

**00200 - Park Maintenance**

**30000 - Miscellaneous**

716 - Maintenance Equipment	Useful Life	10	Remaining Life	4
15 Various Maintenance Items	Quantity	15	Unit of Measure	Items
	Cost /Itm	\$694		
	% Included	100.00%	Total Cost/Study	\$10,408
Summary	Replacement Year	2019/2020	Future Cost	\$11,489

This is to replace miscellaneous equipment.

- 1- Stihl FS160 weed eater
- 1- model H8 flexible harrow
- 1- Rockwell band saw
- 1- Dewalt radial saw
- 1- belt and disc sander/grinder
- 1- Honda portable generator
- 1- Stihl 260 pro chain saw
- 1- hedge trimmer
- 1- Echo power pruner
- 1- double head compressor
- 1- Power Trim 200 trimmer/edger
- 1- Redmax EBZ 7500 blower
- 1- string line trimmer
- 1- Echo blower

720 - Maintenance Equipment	Useful Life	20	Remaining Life	0
Turf Aerator	Quantity	1	Unit of Measure	Items
	Cost /Itm	\$9,000		
	% Included	100.00%	Total Cost/Study	\$9,000
Summary	Replacement Year	2015/2016	Future Cost	\$9,000

This is for the aerator.

2015/2016- purchased with a top dresser as part of a \$19,000 expenditure

722 - Maintenance Equipment	Useful Life	20	Remaining Life	0
Top Dresser	Quantity	1	Unit of Measure	Items
	Cost /Itm	\$10,000		
	% Included	100.00%	Total Cost/Study	\$10,000
Summary	Replacement Year	2015/2016	Future Cost	\$10,000

This is for the top dresser.

2015/2016- purchased with an aerator as part of a \$19,000 expenditure

724 - Maintenance Equipment	Useful Life	20	Remaining Life	14
Toro Groundmaster 4000	Quantity	1	Unit of Measure	Items
	Cost /Itm	\$53,697		
	% Included	100.00%	Total Cost/Study	\$53,697
Summary	Replacement Year	2029/2030	Future Cost	\$75,872

This is to replace the mower.

**00200 - Park Maintenance**

**30000 - Miscellaneous**

744 - Maintenance Equipment	Useful Life 20	Remaining Life 4	
Vermeer Brush Chipper	Quantity 1	Unit of Measure	Items
	Cost /Itm \$23,533		
	% Included 100.00%	Total Cost/Study	\$23,533
Summary	Replacement Year 2019/2020	Future Cost	\$25,976

This is to replace the Vermeer BC 1000 brush chipper.



748 - Maintenance Equipment	Useful Life 20	Remaining Life 19	
Kew Pressure Washer	Quantity 1	Unit of Measure	Items
	Cost /Itm \$6,000		
	% Included 100.00%	Total Cost/Study	\$6,000
Summary	Replacement Year 2034/2035	Future Cost	\$9,592

This is to replace miscellaneous equipment.

2015/2016- \$1,800 expended to replace the pump and per client, bring the equipment to brand new condition.

760 - Maintenance Equipment	Useful Life 20	Remaining Life 3	
Kubota Riding Mower	Quantity 1	Unit of Measure	Items
	Cost /Itm \$15,000		
	% Included 100.00%	Total Cost/Study	\$15,000
Summary	Replacement Year 2018/2019	Future Cost	\$16,153

This is to replace the Kubota Riding Mower.



**00200 - Park Maintenance**

**30000 - Miscellaneous**

764 - Maintenance Equipment	Useful Life 20	Remaining Life 2	
Agrimental Tuff Vac	Quantity 1	Unit of Measure	Items
	Cost /Itm \$5,800		
	% Included 100.00%	Total Cost/Study	\$5,800
Summary	Replacement Year 2017/2018	Future Cost	\$6,094
This is to replace the vacuum.			

768 - Tractor	Useful Life 20	Remaining Life 12	
John Deere 110 Tractor/Loader/Backhoe	Quantity 1	Unit of Measure	Items
	Cost /Itm \$48,000		
	% Included 100.00%	Total Cost/Study	\$48,000
Summary	Replacement Year 2027/2028	Future Cost	\$64,555
This is to replace the tractor.			



772 - Maintenance Equipment	Useful Life 20	Remaining Life 13	
1200A Bunker & Field Rake	Quantity 1	Unit of Measure	Items
	Cost /Itm \$12,500		
	% Included 100.00%	Total Cost/Study	\$12,500
Summary	Replacement Year 2028/2029	Future Cost	\$17,231
This is to replace the rake.			

840 - Golf Cart	Useful Life 10	Remaining Life 3	
Powered Personal Carrier	Quantity 1	Unit of Measure	Items
	Cost /Itm \$10,973		
	% Included 100.00%	Total Cost/Study	\$10,973
Summary	Replacement Year 2018/2019	Future Cost	\$11,817
This is to replace the EZ-GO Shuttle.			

**00220 - Pleasant Hill Aquatic Park**

**02000 - Concrete**

400 - Pool Deck	Useful Life 30	Remaining Life 10	
16,175 Sq. Ft. Pool Concrete Decking (10%)	Quantity 16,175	Unit of Measure Square Feet	
	Cost /SqFt \$100	Qty * \$/SqFt \$1,617,500	
	% Included 10.00%	Total Cost/Study \$161,750	
Summary	Replacement Year 2025/2026	Future Cost \$207,054	

This is to replace concrete pool deck to remove abrupt elevation changes and maintain functionality. Since the concrete useful life exceeds the scope of this study, this component usually provides for repair only and not full replacement, but per client request, this is for replacement.

2015/2016- \$165,000 anticipated for pool deck resurfacing



401 - Pool Deck	Useful Life 30	Remaining Life 3	Treatment [nr:1]
Pool Deck Resurfacing (2018/19Only)	Quantity 1	Unit of Measure Lump Sum	
	Cost /LS \$165,000		
	% Included 100.00%	Total Cost/Study \$165,000	
Summary	Replacement Year 2018/2019	Future Cost \$177,687	

This is for the \$165,000 anticipated for pool deck resurfacing.

**00220 - Pleasant Hill Aquatic Park**

**03000 - Painting: Exterior**

152 - Surface Restoration	Useful Life 10	Remaining Life 4
4,050 Sq. Ft. Pool Building	Quantity 4,050	Unit of Measure Square Feet
	Cost /SqFt \$1.25	
	% Included 100.00%	Total Cost/Study \$5,063
Summary	Replacement Year 2019/2020	Future Cost \$5,588

This is to prepare, power wash, sand, scrape, caulk and paint with a 100% premium acrylic paint.



**05000 - Roofing**

204 - Low Slope: BUR	Useful Life 20	Remaining Life 9
44 Squares- Pool Building Roof	Quantity 44	Unit of Measure Squares
	Cost /Sqrs \$600	
	% Included 100.00%	Total Cost/Study \$26,400
Summary	Replacement Year 2024/2025	Future Cost \$32,970

This is to replace the built-up roofing. All roofs should be regularly inspected and repaired as indicated to ensure maximum life.



**00220 - Pleasant Hill Aquatic Park**

**08000 - Rehab**

254 - Bathrooms	Useful Life 10	Remaining Life 4
2 Locker Rooms	Quantity 2	Unit of Measure Room
	Cost /Rm \$5,000	
	% Included 100.00%	Total Cost/Study \$10,000
Summary	Replacement Year 2019/2020	Future Cost \$11,038

This is to rehab and redecorate the bathrooms including items such as partitions, fixtures, lighting, tile, etc. Client input will further define this component.



**12000 - Pool**

110 - Resurface	Useful Life 12	Remaining Life 5
240 Lin. Ft. Dive Pool	Quantity 240	Unit of Measure Linear Feet
	Cost /l.f. \$160	
	% Included 100.00%	Total Cost/Study \$38,400
Summary	Replacement Year 2020/2021	Future Cost \$43,446

This is to resurface the pool including start-up costs.



**00220 - Pleasant Hill Aquatic Park**

**12000 - Pool**

114 - Resurface	Useful Life 12	Remaining Life 5	
180 Lin. Ft. Training Pool	Quantity 180	Unit of Measure	Linear Feet
	Cost /l.f. \$160		
	% Included 100.00%	Total Cost/Study	\$28,800
Summary	Replacement Year 2020/2021	Future Cost	\$32,585

This is to resurface the pool including start-up costs.



200 - Edge: Tile, Coping, Mastic	Useful Life 24	Remaining Life 17	
240 Lin. Ft. Dive Pool	Quantity 240	Unit of Measure	Linear Feet
	Cost /l.f. \$90.00		
	% Included 100.00%	Total Cost/Study	\$21,600
Summary	Replacement Year 2032/2033	Future Cost	\$32,867

This is to replace the tile, coping and mastic in conjunction with every other resurfacing cycle.



204 - Edge: Tile, Coping, Mastic	Useful Life 24	Remaining Life 17	
180 Lin. Ft. Training Pool	Quantity 180	Unit of Measure	Linear Feet
	Cost /l.f. \$90.00		
	% Included 100.00%	Total Cost/Study	\$16,200
Summary	Replacement Year 2032/2033	Future Cost	\$24,650

This is to replace the tile, coping and mastic in conjunction with every other resurfacing cycle.

**00220 - Pleasant Hill Aquatic Park**

**12000 - Pool**

210 - Tile: Lanes	Useful Life 12	Remaining Life 5
400 Lin. Ft. Dive Pool	Quantity 400	Unit of Measure Linear Feet
	Cost /l.f. \$30.00	
	% Included 100.00%	Total Cost/Study \$12,000
Summary	Replacement Year 2020/2021	Future Cost \$13,577

This is to remove and replace the existing 1' wide racing lanes in conjunction with the resurfacing project.

214 - Tile: Lanes	Useful Life 12	Remaining Life 5
180 Lin. Ft. Training Pool	Quantity 180	Unit of Measure Linear Feet
	Cost /l.f. \$30.00	
	% Included 100.00%	Total Cost/Study \$5,400
Summary	Replacement Year 2020/2021	Future Cost \$6,110

This is to remove and replace the existing 1' wide racing lanes in conjunction with the resurfacing project.

330 - Diving Board	Useful Life 14	Remaining Life 12
2 Dive Pool Diving Boards (50%)	Quantity 2	Unit of Measure Items
	Cost /itm \$8,500	Qty * \$/itm \$17,000
	% Included 50.00%	Total Cost/Study \$8,500
Summary	Replacement Year 2027/2028	Future Cost \$11,432

This is to replace the Duraflex diving boards.

2015/2016- per client, the district anticipates eliminating the 2 diving boards and possibly putting in a lower board  
 2013/2014- resurfaced

400 - ADA Chair Lift	Useful Life 10	Remaining Life 2
2 Training & Dive Pool ADA Lifts	Quantity 2	Unit of Measure Items
	Cost /itm \$5,905	
	% Included 100.00%	Total Cost/Study \$11,809
Summary	Replacement Year 2017/2018	Future Cost \$12,407

This is to replace the pool's ADA compliant chair lift.



**00220 - Pleasant Hill Aquatic Park**

**12000 - Pool**

720 - Heater	Useful Life 20	Remaining Life 13
2 Pentair Power Max Heaters	Quantity 2	Unit of Measure Items
	Cost /Itm \$10,000	
	% Included 100.00%	Total Cost/Study \$20,000
Summary	Replacement Year 2028/2029	Future Cost \$27,570

This is to replace the pool water heater.



730 - Filter	Useful Life 15	Remaining Life 8
5 Pool Filters	Quantity 5	Unit of Measure Items
	Cost /Itm \$5,000	
	% Included 100.00%	Total Cost/Study \$25,000
Summary	Replacement Year 2023/2024	Future Cost \$30,460

This is to replace the pool filters.

- 2- Dive Pool
- 1- Training Pool
- 2- Splash Park



**00220 - Pleasant Hill Aquatic Park**

**12000 - Pool**

740 - Pumps	Useful Life 10	Remaining Life 3	
3 Pool Pumps & Motors	Quantity 3	Unit of Measure	Items
	Cost /Itm \$2,500		
	% Included 100.00%	Total Cost/Study	\$7,500
Summary	Replacement Year 2018/2019	Future Cost	\$8,077

This is to repair, replace and rebuild the pool pumps and motors.

- Dive Pool- 10 HP pump
- Training Pool- 2 HP pump
- Splash Park- 7.5 HP pump



744 - Equipment: Replacement	Useful Life 10	Remaining Life 3	
2 Chemical Feed Systems	Quantity 2	Unit of Measure	Items
	Cost /Itm \$8,850		
	% Included 100.00%	Total Cost/Study	\$17,700
Summary	Replacement Year 2018/2019	Future Cost	\$19,061

This is to replace the acid and chlorine feed systems, including pumps and controllers.



**00220 - Pleasant Hill Aquatic Park**

**12000 - Pool**

756 - Cover	Useful Life 20	Remaining Life 8	
2 Pool Cover Storage Reel	Quantity 2	Unit of Measure	Items
	Cost /Itm \$8,973		
	% Included 100.00%	Total Cost/Study	\$17,946
Summary	Replacement Year 2023/2024	Future Cost	\$21,866

This is to replace the 2 pool cover storage reels.



760 - Cover	Useful Life 10	Remaining Life 9	
5 Universal Thermal Blankets	Quantity 5	Unit of Measure	Items
	Cost /Itm \$2,232		
	% Included 100.00%	Total Cost/Study	\$11,162
Summary	Replacement Year 2024/2025	Future Cost	\$13,940

This is to replace the pool cover. The cover should be properly cleaned and stored during non-use to ensure maximum life.

2014/2015- purchased

3- dive pool  
 2- training pool



**00220 - Pleasant Hill Aquatic Park**

**19000 - Fencing**

230 - Wrought Iron: 6'	Useful Life 30	Remaining Life 14
507 Lin. Ft. Pool Perimeter Fence	Quantity 507	Unit of Measure Linear Feet
	Cost /l.f. \$36.00	
	% Included 100.00%	Total Cost/Study \$18,252
Summary	Replacement Year 2029/2030	Future Cost \$25,790

This is to replace the 6' wrought iron fencing. With aggressive paint maintenance, this component's life may be extended. Painting is provided for within another component.

**00230 - CPHS Lighted Softball Field**

**20000 - Lighting**

268 - Sports Field / Court	Useful Life 50	Remaining Life 17
6 Ball Field Lights	Quantity 6	Unit of Measure Items
	Cost /Itm \$30,000	
	% Included 100.00%	Total Cost/Study \$180,000
Summary	Replacement Year 2032/2033	Future Cost \$273,891

This is to replace the sports field/court lighting.

**26000 - Outdoor Equipment**

680 - Scoreboard	Useful Life 20	Remaining Life 2
Ball Field Scoreboard	Quantity 1	Unit of Measure Items
	Cost /Itm \$7,601	
	% Included 100.00%	Total Cost/Study \$7,601
Summary	Replacement Year 2017/2018	Future Cost \$7,986

This is to replace the electronic scoreboard.

**00240 - VVMS Lighted Softball Field**

**20000 - Lighting**

272 - Sports Field / Court	Useful Life 50	Remaining Life 17
6 Ball Field Lights	Quantity 6	Unit of Measure Items
	Cost /Itm \$30,000	
	% Included 100.00%	Total Cost/Study \$180,000
Summary	Replacement Year 2032/2033	Future Cost \$273,891

This is to replace the sports field/court lighting.



**00250 - Pleasant Hill Education Center & Pool**

**12000 - Pool**

748 - Equipment: Replacement	Useful Life 10	Remaining Life 2	
3 Chemical Feed Systems	Quantity 3	Unit of Measure	Items
	Cost /Itm \$5,500		
	% Included 100.00%	Total Cost/Study	\$16,500
Summary	Replacement Year 2017/2018	Future Cost	\$17,335

This is to replace the acid and chlorine chemical feed systems, including pumps and controllers. This is for the training, dive and third pool.

990 - Miscellaneous	Useful Life 10	Remaining Life 5	
2 Timing System Components	Quantity 2	Unit of Measure	Items
	Cost /Itm \$5,057		
	% Included 100.00%	Total Cost/Study	\$10,113
Summary	Replacement Year 2020/2021	Future Cost	\$11,442

This is replace the pace clock and the timing system.

998 - Miscellaneous	Useful Life 20	Remaining Life 4	
Starting Blocks	Quantity 1	Unit of Measure	Lump Sum
	Cost /LS \$13,665		
	% Included 100.00%	Total Cost/Study	\$13,665
Summary	Replacement Year 2019/2020	Future Cost	\$15,084

This is for the starting blocks.

**14000 - Recreation**

680 - Scoreboard	Useful Life 20	Remaining Life 19	
Gymnasium Scoreboard	Quantity 1	Unit of Measure	Items
	Cost /Itm \$11,309		
	% Included 100.00%	Total Cost/Study	\$11,309
Summary	Replacement Year 2034/2035	Future Cost	\$18,079

This is to replace the electronic scoreboard.

2014/2015- purchased

**17500 - Basketball / Sport Court**

316 - Basketball Standard	Useful Life 20	Remaining Life 9	
8 Gymnasium Basketball Hoops	Quantity 8	Unit of Measure	Items
	Cost /Itm \$3,500		
	% Included 100.00%	Total Cost/Study	\$28,000
Summary	Replacement Year 2024/2025	Future Cost	\$34,968

This is to replace the basketball standards and hoops.

**00250 - Pleasant Hill Education Center & Pool**

**17500 - Basketball / Sport Court**

900 - Miscellaneous	Useful Life 20	Remaining Life 9
29 Miscellaneous Sports Equipment	Quantity 29	Unit of Measure Items
	Cost /Itm \$1,000	
	% Included 100.00%	Total Cost/Study \$29,000
Summary	Replacement Year 2024/2025	Future Cost \$36,217

This is to replace the various basketball, badminton, and volleyball items.

- 4- safety pads
- 1- youth basketball scoreboard
- 6- volleyball floor plate sleeves
- 8- badminton floor plates
- 1- storage container
- 4- volleyball uprights
- 1- upright pole
- 3- officials pedestal
- 1- storage rack

**00280 - Teen Center**

**05000 - Roofing**

452 - Pitched: Dimensional Composition	Useful Life 25	Remaining Life 22
85 Squares- Teen Center Roof	Quantity 85	Unit of Measure Squares
	Cost /Sqrs \$600	
	% Included 100.00%	Total Cost/Study \$51,000
Summary	Replacement Year 2037/2038	Future Cost \$87,800

This is to reroof with a dimensional composition roofing product. Composition roofs should be regularly inspected and repaired as indicated to ensure maximum life.



**00280 - Teen Center**

**08000 - Rehab**

258 - Restrooms	Useful Life 10	Remaining Life 7
4 Teen Center Restrooms	Quantity 4	Unit of Measure Room
	Cost /Rm \$3,000	
	% Included 100.00%	Total Cost/Study \$12,000
Summary	Replacement Year 2022/2023	Future Cost \$14,264

This is to rehab and redecorate the restrooms including items such as partitions, fixtures, lighting, tile, etc. Client input will further define this component.



**23000 - Mechanical Equipment**

220 - HVAC	Useful Life 15	Remaining Life 11
Trane HVAC	Quantity 1	Unit of Measure Items
	Cost /Itm \$25,000	
	% Included 100.00%	Total Cost/Study \$25,000
Summary	Replacement Year 2026/2027	Future Cost \$32,802

This is to replace the HVAC system. It is possible that sub-components of this system can be replaced or rebuilt to extend its life.



**00280 - Teen Center**

**24000 - Furnishings**

220 - Chairs	Useful Life 10	Remaining Life 7	
20 Teen Center Chairs	Quantity 20	Unit of Measure	Items
	Cost /Itm \$832		
	% Included 100.00%	Total Cost/Study	\$16,634
Summary	Replacement Year 2022/2023	Future Cost	\$19,772

This is to replace the chairs.



342 - Tables	Useful Life 20	Remaining Life 17	
14 Teen Center Tables	Quantity 14	Unit of Measure	Items
	Cost /Itm \$821		
	% Included 100.00%	Total Cost/Study	\$11,500
Summary	Replacement Year 2032/2033	Future Cost	\$17,499

This is to replace the flip top laminate tables.

**00280 - Teen Center**

**24500 - Audio / Visual**

916 - Miscellaneous	Useful Life	10	Remaining Life	7
5 Miscellaneous AV Items	Quantity	5	Unit of Measure	Items
	Cost /Itm	\$1,100		
	% Included	100.00%	Total Cost/Study	\$5,500
Summary	Replacement Year	2022/2023	Future Cost	\$6,538

This is to replace miscellaneous equipment.

- 1- AV 2' rack system
- 1- Shure ULP4 Microphone & receiver
- 1 Sharp DVD player, Bluray
- 1- Tascam CD-200iB CD player with IPOD Dock
- 1- AV controller system



**25000 - Flooring**

608 - Vinyl	Useful Life	30	Remaining Life	6
312 Sq. Yds. Main Room Flooring	Quantity	312	Unit of Measure	Square Yard
	Cost /SqYd	\$52.00		
	% Included	100.00%	Total Cost/Study	\$16,224
Summary	Replacement Year	2021/2022	Future Cost	\$18,815

This is to replace the industrial vinyl flooring.



**00280 - Teen Center**

**25000 - Flooring**

990 - Miscellaneous	Useful Life 15	Remaining Life 12
2,306 Sq. Ft. Sealed Concrete Floors	Quantity 2,306	Unit of Measure Square Feet
	Cost /SqFt \$2.50	
	% Included 100.00%	Total Cost/Study \$5,765
Summary	Replacement Year 2027/2028	Future Cost \$7,753

This is to repair and seal the concrete flooring.



**26000 - Outdoor Equipment**

840 - Shade Structure	Useful Life 20	Remaining Life 0
Teen Center Shade Structure	Quantity 1	Unit of Measure Items
	Cost /Itm \$7,000	
	% Included 100.00%	Total Cost/Study \$7,000
Summary	Replacement Year 2015/2016	Future Cost \$7,000

This is to replace the shade structure.

2015/2016- \$7,000 anticipated

**00160 - Administration Office**

**22000 - Office Equipment**

208 - Computers, Misc.	Useful Life 5	Remaining Life 2	
5 Office PC's	Quantity 5	Unit of Measure	Items
	Cost /Itm \$1,200		
	% Included 100.00%	Total Cost/Study	\$6,000
Summary	Replacement Year N/A	Future Cost	N/A

This is to replace computers, printers, scanners and networking equipment as needed.

2016/2017- per client, vehicles and computers to be excluded from study

**00170 - Community Center**

**22000 - Office Equipment**

212 - Computers, Misc.	Useful Life 5	Remaining Life 2	
6 Office PC's	Quantity 6	Unit of Measure	Items
	Cost /Itm \$1,200		
	% Included 100.00%	Total Cost/Study	\$7,200
Summary	Replacement Year N/A	Future Cost	N/A

This is to replace computers, printers, scanners and networking equipment as needed.

2016/2017- per client, vehicles and computers to be excluded from study

**00180 - Senior Center**

**22000 - Office Equipment**

220 - Computers, Misc.	Useful Life 5	Remaining Life 2	
21 Computer Room Computers	Quantity 21	Unit of Measure	Items
	Cost /Itm \$1,100		
	% Included 100.00%	Total Cost/Study	\$23,100
Summary	Replacement Year N/A	Future Cost	N/A

This is to replace computers, printers, scanners and networking equipment as needed.

20- lab computers  
1- instructor computer

2016/2017- per client, vehicles and computers to be excluded from study

2015/2016- per client, the district anticipates replacing about 6 of the PC computers with Macs in the future

224 - Computers, Misc.	Useful Life 5	Remaining Life 2	
11 Office PC's	Quantity 11	Unit of Measure	Items
	Cost /Itm \$1,200		
	% Included 100.00%	Total Cost/Study	\$13,200
Summary	Replacement Year N/A	Future Cost	N/A

This is to replace computers, printers, scanners and networking equipment as needed.

2016/2017- per client, vehicles and computers to be excluded from study

**00200 - Park Maintenance**

**30000 - Miscellaneous**

776 - Vehicle	Useful Life 15	Remaining Life 1
1986 Ford	Quantity 1	Unit of Measure Items
	Cost /Itm \$23,000	
	% Included 100.00%	Total Cost/Study \$23,000
Summary	Replacement Year N/A	Future Cost N/A

This is to replace the Ford truck.

VIN- CR10T9GUC73542  
 tag #- 2105

2016/2017- \$23,000 anticipated for truck purchase  
 2016/2017- per client, vehicles and computers to be excluded from study

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780 - Vehicle	Useful Life 15	Remaining Life 2
1990 Ford Ranger	Quantity 1	Unit of Measure Items
	Cost /Itm \$16,500	
	% Included 100.00%	Total Cost/Study \$16,500
Summary	Replacement Year N/A	Future Cost N/A

This is to replace the Ford Ranger pickup.

VIN- TCR10T6LUC00140  
 tag #- 2452

2016/2017- per client, vehicles and computers to be excluded from study

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784 - Vehicle	Useful Life 15	Remaining Life 2
1994 GMC 1 Ton Dump Truck	Quantity 1	Unit of Measure Items
	Cost /Itm \$16,271	
	% Included 100.00%	Total Cost/Study \$16,271
Summary	Replacement Year N/A	Future Cost N/A

This is to replace the vehicle.

2016/2017- per client, vehicles and computers to be excluded from study

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788 - Vehicle	Useful Life 15	Remaining Life 2
1995 Ford Ranger	Quantity 1	Unit of Measure Items
	Cost /Itm \$16,500	
	% Included 100.00%	Total Cost/Study \$16,500
Summary	Replacement Year N/A	Future Cost N/A

This is to replace the Ford Ranger pickup.

VIN- 1FTCR10U3SPA542  
 tag #- 2717

2016/2017- per client, vehicles and computers to be excluded from study

**00200 - Park Maintenance**

**30000 - Miscellaneous**

792 - Vehicle	Useful Life 15	Remaining Life 2	
2001 3/4 Ton Ford Pickup	Quantity 1	Unit of Measure	Items
	Cost /Itm \$21,788		
	% Included 100.00%	Total Cost/Study	\$21,788
Summary	Replacement Year N/A	Future Cost	N/A

This is to replace the 2001 Ford F250.

VIN- 3FTNF20L81MA87025  
 tag #- 2835

2016/2017- per client, vehicles and computers to be excluded from study

796 - Vehicle	Useful Life 10	Remaining Life 4	
Ford Pickup Truck	Quantity 1	Unit of Measure	Items
	Cost /Itm \$16,833		
	% Included 100.00%	Total Cost/Study	\$16,833
Summary	Replacement Year N/A	Future Cost	N/A

This is to replace the Ford pickup truck.

2016/2017- per client, vehicles and computers to be excluded from study

800 - Vehicle	Useful Life 15	Remaining Life 3	
2003 Ford F150	Quantity 1	Unit of Measure	Items
	Cost /Itm \$16,821		
	% Included 100.00%	Total Cost/Study	\$16,821
Summary	Replacement Year N/A	Future Cost	N/A

This is to replace the 2003 Ford F150 pickup.

VIN- 2FTRF17W83CA35601  
 tag #- 2886

2016/2017- per client, vehicles and computers to be excluded from study

804 - Vehicle	Useful Life 15	Remaining Life 6	
2006 Ford F350 Pickup	Quantity 1	Unit of Measure	Items
	Cost /Itm \$24,861		
	% Included 100.00%	Total Cost/Study	\$24,861
Summary	Replacement Year N/A	Future Cost	N/A

This is to replace the 2006 Ford F350 pickup.

VIN- 1FTWF30Y67EA2295Y  
 tag #- 2956

2016/2017- per client, vehicles and computers to be excluded from study

**00200 - Park Maintenance**

**30000 - Miscellaneous**

808 - Vehicle	Useful Life 15	Remaining Life 2	
1999 Ford Ranger	Quantity 1	Unit of Measure	Items
	Cost /Itm	\$16,671	
	% Included	100.00%	Total Cost/Study \$16,671
Summary	Replacement Year	N/A	Future Cost N/A

This is to replace the Ford Ranger Pickup.

VIN- 1FYR11V3YPA35076  
 tag #- 2761

2016/2017- per client, vehicles and computers to be excluded from study

812 - Vehicle	Useful Life 15	Remaining Life 5	
2006 Ford Ranger Pickup	Quantity 1	Unit of Measure	Items
	Cost /Itm	\$16,500	
	% Included	100.00%	Total Cost/Study \$16,500
Summary	Replacement Year	N/A	Future Cost N/A

This is to replace the 2006 Ford Ranger pickup.

VIN- 1FTRIOU57PA03950  
 tag #- 2959

2016/2017- per client, vehicles and computers to be excluded from study

816 - Vehicle	Useful Life 10	Remaining Life 7	
2013 Ford F250 Pickup	Quantity 1	Unit of Measure	Items
	Cost /Itm	\$20,608	
	% Included	100.00%	Total Cost/Study \$20,608
Summary	Replacement Year	N/A	Future Cost N/A

This is to replace the Ford F250 pickup truck.

2016/2017- per client, vehicles and computers to be excluded from study

820 - Vehicle	Useful Life 15	Remaining Life 2	
2002 Ford Ranger	Quantity 1	Unit of Measure	Items
	Cost /Itm	\$16,500	
	% Included	100.00%	Total Cost/Study \$16,500
Summary	Replacement Year	N/A	Future Cost N/A

This is to replace the 2002 Ford Ranger.

VIN- 1FTYR10E552PB39335  
 tag #- 2853

2016/2017- per client, vehicles and computers to be excluded from study

824 - Vehicle	Useful Life 15	Remaining Life 2	
Ford Falcon Bus	Quantity 1	Unit of Measure	Items
	Cost /Itm	\$65,000	
	% Included	100.00%	Total Cost/Study \$65,000
Summary	Replacement Year	N/A	Future Cost N/A

This is to replace the Ford Falcon Bus.

2016/2017- per client, vehicles and computers to be excluded from study

**00200 - Park Maintenance**

**30000 - Miscellaneous**

828 - Vehicle	Useful Life 10	Remaining Life 2	
2007 Ford F250 Pickup	Quantity 1	Unit of Measure	Items
	Cost /Itm \$23,694		
	% Included 100.00%	Total Cost/Study	\$23,694
Summary	Replacement Year N/A	Future Cost	N/A

This is to replace the 2008 Ford F250 pickup.

VIN- 1FDNF205X8EB26615  
 tag #- 2977

2016/2017- per client, vehicles and computers to be excluded from study

832 - Vehicle	Useful Life 15	Remaining Life 2	
2001 Ford F250 Utility Bed	Quantity 1	Unit of Measure	Items
	Cost /Itm \$26,908		
	% Included 100.00%	Total Cost/Study	\$26,908
Summary	Replacement Year N/A	Future Cost	N/A

This is to replace the 2001 Ford F250 Utility Bed truck.

VIN- 1FYNF20LX1ED40531  
 tag #- 2854

2016/2017- per client, vehicles and computers to be excluded from study

836 - Vehicle	Useful Life 10	Remaining Life 2	
2008 Ford F250 PK Body	Quantity 1	Unit of Measure	Items
	Cost /Itm \$26,722		
	% Included 100.00%	Total Cost/Study	\$26,722
Summary	Replacement Year N/A	Future Cost	N/A

This is to replace the 2008 Ford F250 pickup.

VIN- 1FDNF20558ED70298  
 tag #- 3013

2016/2017- per client, vehicles and computers to be excluded from study

**00280 - Teen Center**

**22000 - Office Equipment**

228 - Computers, Misc.	Useful Life 5	Remaining Life 2	
5 Office & Teen Computers	Quantity 5	Unit of Measure	Items
	Cost /Itm \$1,200		
	% Included 100.00%	Total Cost/Study	\$6,000
Summary	Replacement Year N/A	Future Cost	N/A

This is to replace computers, printers, scanners and networking equipment as needed.

2016/2017- per client, vehicles and computers to be excluded from study

<i>Component</i>	<i>Current Replacement Cost</i>	<i>Useful Life</i>	<i>Remaining Life</i>	<i>Quantity</i>	<i>Cost/ U of M</i>	<i>Treatment</i>	<i>Location</i>
<b>00010 - Pleasant Hill Park</b>							
<b>01000 - Paving</b>							
100 - Asphalt: Sealing	\$5,028	5	2	41,898	\$.12/SqFt		Parking Lot
400 - Asphalt: Major Repairs	\$240,000	25	1	41,898	\$5.73/SqFt		Parking Lot
401 - Asphalt: Major Repairs	\$215,000	25	0	1	\$215,000/SqFt [nr:1]		Major Repairs (2015/2016 Only)
900 - Miscellaneous	\$5,335	5	2	8,208	\$3.25/SqFt (20%)		[2] Ball Field Asphalted Areas
<b>02000 - Concrete</b>							
200 - Sidewalks, Curbs & Gutters	\$12,553	5	5	39,229	\$16.00/SqFt (2%)		Parking & Common Areas
<b>04000 - Structural Repairs</b>							
300 - Trellis	\$5,590	5	2	1,118	\$20.00/SqFt (25%)		[3] Wood Trellises
<b>05000 - Roofing</b>							
680 - Pitched: Metal	\$5,250	30	14	7	\$750/Sqrs		Restroom Building
<b>17500 - Basketball / Sport Court</b>							
300 - Basketball Standard	\$7,500	21	7	3	\$2,500/Itm		Basketball Court Standards
400 - Overlay	\$10,500	21	21	6,000	\$1.75/SqFt		Basketball Court
<b>20000 - Lighting</b>							
260 - Sports Field / Court	\$90,000	30	14	6	\$15,000/Itm		Ball Field Lights
280 - Pole Lights	\$18,000	20	9	10	\$1,800/Itm		Walkway Lights
540 - Parking Lot	\$30,800	25	9	14	\$2,200/Itm		Parking Lot Lights
<b>26000 - Outdoor Equipment</b>							
100 - Tot Lot: Play Equipment	\$75,000	10	4	8	\$18,750/Itm (50%)		Play Structures
356 - Benches	\$10,800	20	17	18	\$600/Itm		Park Benches
372 - Picnic Table: Metal	\$9,350	20	9	11	\$850/Itm		Park Metal Picnic Tables
452 - Bleachers: Aluminum	\$12,000	20	4	4	\$3,000/Itm		Ball Field Bleachers
500 - Drinking Fountain	\$7,200	20	9	3	\$2,400/Itm		Ball Fields & Play Area
684 - Scoreboard	\$7,950	20	2	1	\$7,950/Itm		Ball Field Scoreboard



Component	Current Replacement Cost	Useful Life	Remaining Life	Quantity	Cost/ U of M	Treatment	Location
<b>00020 - Rodgers-Smith Park</b>							
<b>01000 - Paving</b>							
408 - Asphalt: Major Repairs	\$102,050	25	11	20,410	\$5.00/SqFt		Parking Lot
<b>04000 - Structural Repairs</b>							
304 - Trellis	\$19,500	20	4	975	\$20.00/SqFt		[3] Wood Trellises
<b>05000 - Roofing</b>							
300 - Low Slope: Metal	\$8,800	30	30	8	\$1,100/Sqrs		Restroom Building
<b>08000 - Rehab</b>							
231 - Restrooms	\$50,000	30	0	1	\$50,000/LS [nr:1]		Restroom Replacement (2016 Only)
<b>17500 - Basketball / Sport Court</b>							
404 - Overlay	\$17,500	21	15	10,000	\$1.75/SqFt		Basketball Court
<b>19000 - Fencing</b>							
360 - Wood: Split Rail	\$5,550	20	9	370	\$15.00/l.f.		Wood Split Rail Fencing
<b>20000 - Lighting</b>							
544 - Parking Lot	\$6,600	25	11	3	\$2,200/Itm		Parking Lot Lights
<b>26000 - Outdoor Equipment</b>							
104 - Tot Lot: Play Equipment	\$80,000	20	9	2	\$40,000/Itm		Play Area Structures
444 - Bleachers: Aluminum	\$6,000	20	9	2	\$3,000/Itm		Ball Field Bleachers
<b>00030 - Paso Nogal Park</b>							
<b>01000 - Paving</b>							
412 - Asphalt: Major Repairs	\$24,210	25	9	4,842	\$5.00/SqFt		Parking Lot
<b>19000 - Fencing</b>							
136 - Chain Link: 4'	\$12,650	30	14	1,150	\$11.00/l.f.		Dog Park Perimeter
364 - Wood: Split Rail	\$34,500	20	9	2,300	\$15.00/l.f.		Perimeter Fencing
<b>26000 - Outdoor Equipment</b>							
368 - Benches	\$9,750	20	9	13	\$750/Itm		Dog Park & Trail Benches
504 - Drinking Fountain	\$7,200	20	9	3	\$2,400/Itm		Park Drinking Fountains
<b>00040 - Pleasant Oaks Park</b>							
<b>01000 - Paving</b>							
112 - Asphalt: Sealing	\$6,488	5	2	54,066	\$.12/SqFt		Parking Lots & Street Parking
300 - Asphalt: Fabric Interlayer	\$77,606	25	22	44,346	\$1.75/SqFt		Parking Lots
304 - Asphalt: Fabric Interlayer	\$17,010	25	16	9,720	\$1.75/SqFt		Street Side Parking
<b>05000 - Roofing</b>							
684 - Pitched: Metal	\$23,250	30	21	31	\$750/Sqrs		Snack Bar Building



Component	Current Replacement Cost	Useful Life	Remaining Life	Quantity	Cost/ U of M	Treatment	Location
<b>00040 - Pleasant Oaks Park</b>							
<b>08000 - Rehab</b>							
234 - Restrooms	\$6,000	10	2	2	\$3,000/Rm		Snack Bar Restrooms
<b>19000 - Fencing</b>							
144 - Chain Link: 6'	\$9,048	30	27	754	\$12.00/l.f.		Batting Cages Fencing
148 - Chain Link: 8'	\$13,251	30	27	631	\$21.00/l.f.		South & East Perimeter
152 - Chain Link: 8'	\$26,600	30	27	1,900	\$14.00/l.f.		[5] Ball Fields
156 - Chain Link: 12'	\$7,150	30	27	325	\$22.00/l.f.		[5] Ball Field Backstops
540 - Metal	\$10,816	25	22	338	\$32.00/l.f.		Perimeter 4' Metal Fence
<b>20000 - Lighting</b>							
548 - Parking Lot	\$22,000	25	22	10	\$2,200/Itm		Parking Lot Lights
<b>26000 - Outdoor Equipment</b>							
108 - Tot Lot: Play Equipment	\$20,000	20	17	1	\$20,000/Itm		Play Area
140 - Tot Lot: Safety Surface	\$27,000	10	7	1,800	\$15.00/SqFt		Play Area Safety Surface
304 - Picnic Table: Cement	\$20,500	30	27	41	\$500/Itm		Picnic Areas Concrete Picnic Tables
324 - Benches	\$6,000	20	17	8	\$750/Itm		Park Benches
336 - Benches	\$6,000	20	17	10	\$600/Itm		Dugout Aluminum Benches
448 - Bleachers: Aluminum	\$30,000	20	17	10	\$3,000/Itm		Ball Field Bleachers
488 - Drinking Fountain	\$12,000	20	17	5	\$2,400/Itm		Park Drinking Fountains
852 - Shade Structure	\$18,000	15	12	1,800	\$10.00/SqFt		[2] Picnic Area Canvas Canopies
<b>00050 - Brookwood Park</b>							
<b>19000 - Fencing</b>							
368 - Wood: Split Rail	\$8,250	20	9	550	\$15.00/l.f.		Park Perimeter Fencing
<b>19500 - Retaining Wall</b>							
360 - Masonry Wall	\$9,400	30	19	235	\$40.00/l.f.		Play Area Perimeter Keystone Wall
<b>26000 - Outdoor Equipment</b>							
112 - Tot Lot: Play Equipment	\$30,000	20	11	1	\$30,000/LS		Large Play Area Structure
<b>00060 - Dinosaur Hill Park</b>							
<b>01000 - Paving</b>							
416 - Asphalt: Major Repairs	\$16,875	25	11	3,375	\$5.00/SqFt		Parking Lot
<b>00070 - Frank Salfingere Park</b>							
<b>02000 - Concrete</b>							
225 - Walkways	\$40,000	30	1	1	\$40,000/LS [nr:1]		Park Walkways (2016/2017 Only)



Component	Current Replacement Cost	Useful Life	Remaining Life	Quantity	Cost/ U of M	Treatment	Location
<b>00070 - Frank Salfingere Park</b>							
<b>20000 - Lighting</b>							
264 - Bollard Lights	\$9,000	20	16	10	\$900/Itm		Walkway Lights
<b>00080 - Pinewood Park</b>							
<b>26000 - Outdoor Equipment</b>							
116 - Tot Lot: Play Equipment	\$30,000	20	6	1	\$30,000/LS		Play Area Large Structure
144 - Tot Lot: Safety Surface	\$48,000	10	6	3,200	\$15.00/SqFt		Play Area Safety Surface
<b>00090 - Chilpancingo Park</b>							
<b>18000 - Landscaping</b>							
474 - Pathways & Trails	\$9,000	20	2	1,800	\$5.00/SqFt		Gravel Paths
<b>00120 - Shannon Hills Park</b>							
<b>04000 - Structural Repairs</b>							
660 - Decking: Wood	\$5,400	5	2	1,080	\$25.00/SqFt (20%)		Wood Walkways
<b>00130 - Sherman Acres Park</b>							
<b>26000 - Outdoor Equipment</b>							
120 - Tot Lot: Play Equipment	\$10,000	20	9	1	\$10,000/Itm		Play Area Structure
<b>00160 - Administration Office</b>							
<b>03500 - Painting: Interior</b>							
104 - Building	\$6,956	10	7	6,956	\$1.00/SqFt		Admin Building
<b>05000 - Roofing</b>							
200 - Low Slope: BUR	\$14,400	20	4	32	\$450/Sqrs		Admin Office Low Slope Roof
520 - Pitched: Wood Shake: Heavy	\$11,250	30	4	15	\$750/Sqrs		Admin Office Roof
<b>08000 - Rehab</b>							
100 - General	\$15,000	20	9	1	\$15,000/Bldg		Admin Office Interiors
<b>23000 - Mechanical Equipment</b>							
200 - HVAC	\$15,000	15	7	1	\$15,000/Itm		Admin Office
<b>24000 - Furnishings</b>							
640 - Modular Office Desk	\$11,250	20	9	9	\$1,250/Itm		Admin Office Desks
<b>25000 - Flooring</b>							
990 - Miscellaneous	\$9,210	15	7	307	\$30.00/SqYd		Admin Office
<b>00170 - Community Center</b>							
<b>01000 - Paving</b>							
308 - Asphalt: Fabric Interlayer	\$144,193	25	22	82,396	\$3.50/SqFt (50%)		Parking Lot



Component	Current Replacement Cost	Useful Life	Remaining Life	Quantity	Cost/ U of M	Treatment	Location
<b>00170 - Community Center</b>							
<b>03000 - Painting: Exterior</b>							
144 - Stucco	\$5,145	10	7	6,860	\$1.50/SqFt	(50%)	Building Exterior
<b>03500 - Painting: Interior</b>							
108 - Building	\$22,960	10	7	18,368	\$1.25/SqFt		Community Center Interiors
<b>05000 - Roofing</b>							
330 - Low Slope: Vinyl	\$81,750	20	17	109	\$750/Sqrs		Building Flat Roof
688 - Pitched: Metal	\$112,500	30	27	150	\$750/Sqrs		Building Pitched Roof
<b>08000 - Rehab</b>							
238 - Restrooms	\$15,000	10	6	5	\$3,000/Rm		Community Center Restrooms
<b>20000 - Lighting</b>							
552 - Parking Lot	\$30,800	30	10	28	\$2,200/Itm	(50%)	Parking Lot Lights
<b>22000 - Office Equipment</b>							
100 - Miscellaneous	\$30,000	10	0	1	\$30,000/LS		Website
216 - Computers, Misc.	\$45,238	5	2	1	\$45,238/Itm		Server
<b>23000 - Mechanical Equipment</b>							
204 - HVAC	\$96,000	15	12	8	\$12,000/Itm		Carrier Roof Units
208 - HVAC	\$15,000	15	12	3	\$5,000/Itm		Mitsubishi Roof Units
<b>24000 - Furnishings</b>							
204 - Chairs	\$91,260	10	7	468	\$195/Itm		Banquet Chairs- Various Rooms
208 - Chairs	\$10,648	10	7	44	\$242/Itm		Classrooms 1 & 2
330 - Tables	\$22,236	20	17	40	\$556/Itm		Banquet Tables- Events, McHale Rooms
334 - Tables	\$27,613	20	5	31	\$891/Itm		Tables- Various Rooms
904 - Miscellaneous	\$8,000	20	17	1	\$8,000/Itm		Credenza- McHale Room
908 - Miscellaneous	\$11,225	15	12	25	\$449/Itm		Events Room Furnishings
912 - Miscellaneous	\$5,418	15	12	131	\$41.36/Itm		Preschool Furnishings
920 - Miscellaneous	\$15,428	10	7	28	\$551/Itm		Furniture Items- Offices
924 - Miscellaneous	\$25,961	10	7	34	\$764/Itm		Lobbies Furnishings
<b>24500 - Audio / Visual</b>							
904 - Miscellaneous	\$55,110	10	7	55	\$1,002/Itm		AV Equipment- Various Rooms
<b>24600 - Safety / Access</b>							
120 - Fire Control Misc	\$6,000	5	2	1	\$6,000/LS		Miscellaneous Fire Control Items
<b>25000 - Flooring</b>							
200 - Carpeting	\$29,984	10	7	937	\$32.00/SqYd		Community Center Carpeting



Component	Current Replacement Cost	Useful Life	Remaining Life	Quantity	Cost/ U of M	Treatment	Location
<b>00170 - Community Center</b>							
<b>25000 - Flooring</b>							
400 - Tile	\$15,740	40	37	1,574	\$10.00/SqFt		Community Center Tile Flooring
600 - Vinyl	\$14,274	20	17	549	\$26.00/SqYd		Community Center Vinyl Flooring
700 - Hardwood Floors	\$17,502	10	7	2,917	\$6.00/SqFt		Community Center Wood Laminate
<b>26000 - Outdoor Equipment</b>							
124 - Tot Lot: Play Equipment	\$20,000	15	12	1	\$20,000/Itm		Preschool Play Area
306 - Benches	\$8,000	20	0	1	\$8,000/Itm		Curved Bench Tile Replacement
844 - Shade Structure	\$5,790	15	12	579	\$10.00/SqFt		Play Area Canvas Canopies
<b>27000 - Appliances</b>							
080 - Warming Drawers	\$10,439	15	12	2	\$5,220/Itm		Kitchen- Food Warmers
<b>00180 - Senior Center</b>							
<b>01000 - Paving</b>							
120 - Asphalt: Sealing	\$6,177	5	2	51,478	\$.12/SqFt		Parking Lots
312 - Asphalt: Fabric Interlayer	\$90,087	25	21	51,478	\$1.75/SqFt		Parking Lots
<b>03500 - Painting: Interior</b>							
112 - Building	\$38,050	10	6	30,440	\$1.25/SqFt		Senior Center Interiors
<b>05000 - Roofing</b>							
208 - Low Slope: BUR	\$81,600	20	16	136	\$600/Sqrs		Low Slope Roof
448 - Pitched: Dimensional Composition	\$65,400	25	21	109	\$600/Sqrs		Pitched Roof
<b>08000 - Rehab</b>							
246 - Restrooms	\$15,000	10	6	5	\$3,000/Rm		Senior Center Restrooms
<b>20000 - Lighting</b>							
556 - Parking Lot	\$26,400	25	21	12	\$2,200/Itm		Parking Lot Lights
<b>23000 - Mechanical Equipment</b>							
212 - HVAC	\$20,000	15	11	4	\$5,000/Itm		Smaller Rooftop Units
216 - HVAC	\$90,000	15	11	6	\$15,000/Itm		Trane Rooftop Units
<b>23500 - Elevator</b>							
700 - Wheelchair Lift	\$15,500	12	9	1	\$15,500/Itm		Wheelchair Stage Lift
<b>24000 - Furnishings</b>							
212 - Chairs	\$90,183	15	11	477	\$189/Itm		Senior Center Chairs
338 - Tables	\$89,303	20	16	125	\$714/Itm		Senior Center Tables
660 - Storage	\$5,264	20	16	7	\$752/Itm		Office Steel File Cabinets



Component	Current Replacement Cost	Useful Life	Remaining Life	Quantity	Cost/ U of M	Treatment	Location
<b>00180 - Senior Center</b>							
<b>24000 - Furnishings</b>							
928 - Miscellaneous	\$7,417	20	16	5	\$1,483/Itm		Senior Center Miscellaneous Furnishings
<b>24500 - Audio / Visual</b>							
124 - Television, Large Screen	\$6,000	10	6	2	\$3,000/Itm		NEC Televisions
908 - Miscellaneous	\$15,000	10	6	3	\$5,000/Itm		NEC Projectors
912 - Miscellaneous	\$14,700	10	6	22	\$668/Itm		Senior Center AV Equipment
<b>25000 - Flooring</b>							
204 - Carpeting	\$26,496	10	6	828	\$32.00/SqYd		Senior Center Carpeting
404 - Tile	\$42,500	20	16	4,250	\$10.00/SqFt		Senior Center Tile Floors
704 - Hardwood Floors	\$36,900	10	6	6,150	\$6.00/SqFt		Senior Center Wood Floors
<b>27000 - Appliances</b>							
084 - Warming Drawers	\$10,000	15	11	2	\$5,000/Itm		Warming Ovens
256 - Ice Machine	\$6,000	15	11	1	\$6,000/Itm		Manitowoc Ice Maker
274 - Oven	\$7,000	20	16	1	\$7,000/Itm		Vulcan Double Oven
324 - Dishwasher, Commercial	\$23,000	20	16	1	\$23,000/Itm		Hobart Dishwasher
880 - Gas Grill	\$7,000	15	11	1	\$7,000/Itm		Vulcan Griddle
<b>30000 - Miscellaneous</b>							
704 - Maintenance Equipment	\$6,000	20	9	1	\$6,000/Itm		Sky Jack Scissor Lift
708 - Maintenance Equipment	\$5,700	10	6	3	\$1,900/Itm		Floor Cleaning Equipment
<b>00200 - Park Maintenance</b>							
<b>01000 - Paving</b>							
244 - Asphalt: Ongoing Repairs	\$15,925	5	3	49,000	\$3.25/SqFt (10%)		Park Maintenance Yard
<b>05000 - Roofing</b>							
304 - Low Slope: Metal	\$286,000	35	14	260	\$1,100/Sqrs		Building & Bay Roofs
<b>18000 - Landscaping</b>							
920 - Miscellaneous	\$11,153	10	4	3	\$3,718/Itm		Landscape Maintenance Items
<b>30000 - Miscellaneous</b>							
716 - Maintenance Equipment	\$10,408	10	4	15	\$694/Itm		Various Maintenance Items
720 - Maintenance Equipment	\$9,000	20	0	1	\$9,000/Itm		Turf Aerator
722 - Maintenance Equipment	\$10,000	20	0	1	\$10,000/Itm		Top Dresser
724 - Maintenance Equipment	\$53,697	20	14	1	\$53,697/Itm		Toro Groundmaster 4000
744 - Maintenance Equipment	\$23,533	20	4	1	\$23,533/Itm		Vermeer Brush Chipper
748 - Maintenance Equipment	\$6,000	20	19	1	\$6,000/Itm		Kew Pressure Washer
760 - Maintenance Equipment	\$15,000	20	3	1	\$15,000/Itm		Kubota Riding Mower



Component	Current Replacement Cost	Useful Life	Remaining Life	Quantity	Cost/ U of M	Treatment	Location
<b>00200 - Park Maintenance</b>							
<b>30000 - Miscellaneous</b>							
764 - Maintenance Equipment	\$5,800	20	2	1	\$5,800/Itm		Agrimental Tuff Vac
768 - Tractor	\$48,000	20	12	1	\$48,000/Itm		John Deere 110 Tractor/Loader/Backhoe
772 - Maintenance Equipment	\$12,500	20	13	1	\$12,500/Itm		1200A Bunker & Field Rake
840 - Golf Cart	\$10,973	10	3	1	\$10,973/Itm		Powered Personal Carrier
<b>00220 - Pleasant Hill Aquatic Park</b>							
<b>02000 - Concrete</b>							
400 - Pool Deck	\$161,750	30	10	16,175	\$100/SqFt (10%)		Pool Concrete Decking
401 - Pool Deck	\$165,000	30	3	1	\$165,000/LS [nr:1]		Pool Deck Resurfacing (2018/19Only)
<b>03000 - Painting: Exterior</b>							
152 - Surface Restoration	\$5,063	10	4	4,050	\$1.25/SqFt		Pool Building
<b>05000 - Roofing</b>							
204 - Low Slope: BUR	\$26,400	20	9	44	\$600/Sqrs		Pool Building Roof
<b>08000 - Rehab</b>							
254 - Bathrooms	\$10,000	10	4	2	\$5,000/Rm		Locker Rooms
<b>12000 - Pool</b>							
110 - Resurface	\$38,400	12	5	240	\$160/l.f.		Dive Pool
114 - Resurface	\$28,800	12	5	180	\$160/l.f.		Training Pool
200 - Edge: Tile, Coping, Mastic	\$21,600	24	17	240	\$90.00/l.f.		Dive Pool
204 - Edge: Tile, Coping, Mastic	\$16,200	24	17	180	\$90.00/l.f.		Training Pool
210 - Tile: Lanes	\$12,000	12	5	400	\$30.00/l.f.		Dive Pool
214 - Tile: Lanes	\$5,400	12	5	180	\$30.00/l.f.		Training Pool
330 - Diving Board	\$8,500	14	12	2	\$8,500/Itm (50%)		Dive Pool Diving Boards
400 - ADA Chair Lift	\$11,809	10	2	2	\$5,905/Itm		Training & Dive Pool ADA Lifts
720 - Heater	\$20,000	20	13	2	\$10,000/Itm		Pentair Power Max Heaters
730 - Filter	\$25,000	15	8	5	\$5,000/Itm		Pool Filters
740 - Pumps	\$7,500	10	3	3	\$2,500/Itm		Pool Pumps & Motors
744 - Equipment: Replacement	\$17,700	10	3	2	\$8,850/Itm		Chemical Feed Systems
756 - Cover	\$17,946	20	8	2	\$8,973/Itm		Pool Cover Storage Reel
760 - Cover	\$11,162	10	9	5	\$2,232/Itm		Universal Thermal Blankets
<b>19000 - Fencing</b>							
230 - Wrought Iron: 6'	\$18,252	30	14	507	\$36.00/l.f.		Pool Perimeter Fence



Component	Current Replacement Cost	Useful Life	Remaining Life	Quantity	Cost/U of M	Treatment	Location
<b>00230 - CPHS Lighted Softball Field</b>							
<b>20000 - Lighting</b>							
268 - Sports Field / Court	\$180,000	50	17	6	\$30,000/Itm		Ball Field Lights
<b>26000 - Outdoor Equipment</b>							
680 - Scoreboard	\$7,601	20	2	1	\$7,601/Itm		Ball Field Scoreboard
<b>00240 - VVMS Lighted Softball Field</b>							
<b>20000 - Lighting</b>							
272 - Sports Field / Court	\$180,000	50	17	6	\$30,000/Itm		Ball Field Lights
<b>00250 - Pleasant Hill Education Center &amp; Pool</b>							
<b>12000 - Pool</b>							
748 - Equipment: Replacement	\$16,500	10	2	3	\$5,500/Itm		Chemical Feed Systems
990 - Miscellaneous	\$10,113	10	5	2	\$5,057/Itm		Timing System Components
998 - Miscellaneous	\$13,665	20	4	1	\$13,665/LS		Starting Blocks
<b>14000 - Recreation</b>							
680 - Scoreboard	\$11,309	20	19	1	\$11,309/Itm		Gymnasium Scoreboard
<b>17500 - Basketball / Sport Court</b>							
316 - Basketball Standard	\$28,000	20	9	8	\$3,500/Itm		Gymnasium Basketball Hoops
900 - Miscellaneous	\$29,000	20	9	29	\$1,000/Itm		Miscellaneous Sports Equipment
<b>00280 - Teen Center</b>							
<b>05000 - Roofing</b>							
452 - Pitched: Dimensional Composition	\$51,000	25	22	85	\$600/Sqrs		Teen Center Roof
<b>08000 - Rehab</b>							
258 - Restrooms	\$12,000	10	7	4	\$3,000/Rm		Teen Center Restrooms
<b>23000 - Mechanical Equipment</b>							
220 - HVAC	\$25,000	15	11	1	\$25,000/Itm		Trane HVAC
<b>24000 - Furnishings</b>							
220 - Chairs	\$16,634	10	7	20	\$832/Itm		Teen Center Chairs
342 - Tables	\$11,500	20	17	14	\$821/Itm		Teen Center Tables
<b>24500 - Audio / Visual</b>							
916 - Miscellaneous	\$5,500	10	7	5	\$1,100/Itm		Miscellaneous AV Items
<b>25000 - Flooring</b>							
608 - Vinyl	\$16,224	30	6	312	\$52.00/SqYd		Main Room Flooring
990 - Miscellaneous	\$5,765	15	12	2,306	\$2.50/SqFt		Sealed Concrete Floors



<i>Component</i>	<i>Current Replacement Cost</i>	<i>Useful Life</i>	<i>Remaining Life</i>	<i>Quantity</i>	<i>Cost/ U of M</i>	<i>Treatment</i>	<i>Location</i>
<b>00280 - Teen Center</b>							
<b>26000 - Outdoor Equipment</b>							
840 - Shade Structure	\$7,000	20	0	1	\$7,000/Itm		Teen Center Shade Structure



<i>Component</i>	<i>Current Replacement Cost</i>	<i>Useful Life</i>	<i>Remaining Life</i>	<i>Quantity</i>	<i>Cost/U of M</i>	<i>Treatment</i>	<i>Location</i>
<b>00160 - Administration Office</b>							
<b>22000 - Office Equipment</b>							
208 - Computers, Misc.	\$6,000	5	2	5	\$1,200/Itm		Office PC's
<b>00170 - Community Center</b>							
<b>22000 - Office Equipment</b>							
212 - Computers, Misc.	\$7,200	5	2	6	\$1,200/Itm		Office PC's
<b>00180 - Senior Center</b>							
<b>22000 - Office Equipment</b>							
220 - Computers, Misc.	\$23,100	5	2	21	\$1,100/Itm		Computer Room Computers
224 - Computers, Misc.	\$13,200	5	2	11	\$1,200/Itm		Office PC's
<b>00200 - Park Maintenance</b>							
<b>30000 - Miscellaneous</b>							
776 - Vehicle	\$23,000	15	1	1	\$23,000/Itm		1986 Ford
780 - Vehicle	\$16,500	15	2	1	\$16,500/Itm		1990 Ford Ranger
784 - Vehicle	\$16,271	15	2	1	\$16,271/Itm		1994 GMC 1 Ton Dump Truck
788 - Vehicle	\$16,500	15	2	1	\$16,500/Itm		1995 Ford Ranger
792 - Vehicle	\$21,788	15	2	1	\$21,788/Itm		2001 3/4 Ton Ford Pickup
796 - Vehicle	\$16,833	10	4	1	\$16,833/Itm		Ford Pickup Truck
800 - Vehicle	\$16,821	15	3	1	\$16,821/Itm		2003 Ford F150
804 - Vehicle	\$24,861	15	6	1	\$24,861/Itm		2006 Ford F350 Pickup
808 - Vehicle	\$16,671	15	2	1	\$16,671/Itm		1999 Ford Ranger
812 - Vehicle	\$16,500	15	5	1	\$16,500/Itm		2006 Ford Ranger Pickup
816 - Vehicle	\$20,608	10	7	1	\$20,608/Itm		2013 Ford F250 Pickup
820 - Vehicle	\$16,500	15	2	1	\$16,500/Itm		2002 Ford Ranger
824 - Vehicle	\$65,000	15	2	1	\$65,000/Itm		Ford Falcon Bus
828 - Vehicle	\$23,694	10	2	1	\$23,694/Itm		2007 Ford F250 Pickup
832 - Vehicle	\$26,908	15	2	1	\$26,908/Itm		2001 Ford F250 Utility Bed
836 - Vehicle	\$26,722	10	2	1	\$26,722/Itm		2008 Ford F250 PK Body
<b>00280 - Teen Center</b>							
<b>22000 - Office Equipment</b>							
228 - Computers, Misc.	\$6,000	5	2	5	\$1,200/Itm		Office & Teen Computers



<i>Reserve Component</i>	<i>Life Useful</i>	<i>Current Replacement Cost</i>	<i>Forecast Inflated Cost @ 2.50%</i>
<b>2015/16</b>			
<b>00010 - Pleasant Hill Park</b>			
<b>01000 - Paving</b>			
401 - Asphalt: Major Repairs Major Repairs (2015/2016 Only)[nr:1]	25	215,000	
Total Pleasant Hill Park:		215,000	215,000
<b>00020 - Rodgers-Smith Park</b>			
<b>08000 - Rehab</b>			
231 - Restrooms Restroom Replacement (2016 Only)[nr:1]	30	50,000	
Total Rodgers-Smith Park:		50,000	50,000
<b>00170 - Community Center</b>			
<b>22000 - Office Equipment</b>			
100 - Miscellaneous Website	10	30,000	
<b>26000 - Outdoor Equipment</b>			
306 - Benches Curved Bench Tile Replacement	20	8,000	
Total Community Center:		38,000	38,000
<b>00200 - Park Maintenance</b>			
<b>30000 - Miscellaneous</b>			
720 - Maintenance Equipment Turf Aerator	20	9,000	
722 - Maintenance Equipment Top Dresser	20	10,000	
Total 30000 - Miscellaneous:		19,000	19,000
Total Park Maintenance:		19,000	19,000
<b>00280 - Teen Center</b>			
<b>26000 - Outdoor Equipment</b>			
840 - Shade Structure Teen Center Shade Structure	20	7,000	
Total Teen Center:		7,000	7,000
Total 2015/16:		329,000	
<b>2016/17</b>			
<b>00010 - Pleasant Hill Park</b>			
<b>01000 - Paving</b>			
400 - Asphalt: Major Repairs 41,898 Sq. Ft. Parking Lot	25	240,000	246,000
Total Pleasant Hill Park:		240,000	246,000
<b>00070 - Frank Salfingere Park</b>			
<b>02000 - Concrete</b>			
225 - Walkways Park Walkways (2016/2017 Only)[nr:1]	30	40,000	41,000

Reserve Component

Life Useful Current Replacement Cost Forecast Inflated Cost @ 2.50%

2016/17

00070 - Frank Salfigere Park

Total Frank Salfigere Park:	40,000	41,000
Total 2016/17:	280,000	287,000

2017/18

00010 - Pleasant Hill Park

01000 - Paving

100 - Asphalt: Sealing 41,898 Sq. Ft. Parking Lot	5	5,028	5,282
900 - Miscellaneous 8,208 Sq. Ft. [2] Ball Field Asphalted Areas (20%)	5	5,335	5,605
Total 01000 - Paving:	10,363	10,887	

04000 - Structural Repairs

300 - Trellis 1,118 Sq. Ft. [3] Wood Trellises (25%)	5	5,590	5,873
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26000 - Outdoor Equipment

684 - Scoreboard Ball Field Scoreboard	20	7,950	8,352
Total Pleasant Hill Park:	23,903	25,112	

00040 - Pleasant Oaks Park

01000 - Paving

112 - Asphalt: Sealing 54,066 Sq. Ft. Parking Lots & Street Parking	5	6,488	6,816
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08000 - Rehab

234 - Restrooms 2 Snack Bar Restrooms	10	6,000	6,304
Total Pleasant Oaks Park:	12,488	13,120	

00090 - Chilpancingo Park

18000 - Landscaping

474 - Pathways & Trails 1,800 Sq. Ft. Gravel Paths	20	9,000	9,456
Total Chilpancingo Park:	9,000	9,456	

00120 - Shannon Hills Park

04000 - Structural Repairs

660 - Decking: Wood 1,080 Sq. Ft. Wood Walkways (20%)	5	5,400	5,673
Total Shannon Hills Park:	5,400	5,673	

00170 - Community Center

22000 - Office Equipment

216 - Computers, Misc. Server	5	45,238	47,528
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24600 - Safety / Access

120 - Fire Control Misc Miscellaneous Fire Control Items	5	6,000	6,304
Total Community Center:	51,238	53,832	

00180 - Senior Center

01000 - Paving

120 - Asphalt: Sealing 51,478 Sq. Ft. Parking Lots	5	6,177	6,490
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Reserve Component

Life Useful      Current Replacement Cost      Forecast Inflated Cost @ 2.50%

2017/18

**00180 - Senior Center**

Total Senior Center: 6,177      6,490

**00200 - Park Maintenance**

**30000 - Miscellaneous**

764 - Maintenance Equipment      20      5,800      6,094  
Agrimental Tuff Vac

Total Park Maintenance: 5,800      6,094

**00220 - Pleasant Hill Aquatic Park**

**12000 - Pool**

400 - ADA Chair Lift      10      11,809      12,407  
2 Training & Dive Pool ADA Lifts

Total Pleasant Hill Aquatic Park: 11,809      12,407

**00230 - CPHS Lighted Softball Field**

**26000 - Outdoor Equipment**

680 - Scoreboard      20      7,601      7,986  
Ball Field Scoreboard

Total CPHS Lighted Softball Field: 7,601      7,986

**00250 - Pleasant Hill Education Center & Pool**

**12000 - Pool**

748 - Equipment: Replacement      10      16,500      17,335  
3 Chemical Feed Systems

Total Pleasant Hill Education Center & Pool: 16,500      17,335

Total 2017/18: 149,916      157,505

2018/19

**00200 - Park Maintenance**

**01000 - Paving**

244 - Asphalt: Ongoing Repairs      5      15,925      17,149  
49,000 Sq. Ft. Park Maintenance Yard (10%)

**30000 - Miscellaneous**

760 - Maintenance Equipment      20      15,000      16,153  
Kubota Riding Mower

840 - Golf Cart      10      10,973      11,817  
Powered Personal Carrier

Total 30000 - Miscellaneous: 25,973      27,970

Total Park Maintenance: 41,898      45,119

**00220 - Pleasant Hill Aquatic Park**

**02000 - Concrete**

401 - Pool Deck      30      165,000      177,687  
Pool Deck Resurfacing (2018/19Only)[nr:1]

**12000 - Pool**

740 - Pumps      10      7,500      8,077  
3 Pool Pumps & Motors

744 - Equipment: Replacement      10      17,700      19,061  
2 Chemical Feed Systems

Total 12000 - Pool: 25,200      27,138

Total Pleasant Hill Aquatic Park: 190,200      204,825

Reserve Component	Life Useful	Current Replacement Cost	Forecast Inflated Cost @ 2.50%
<b>2018/19</b>			
Total 2018/19:		232,098	249,944
<b>2019/20</b>			
<b>00010 - Pleasant Hill Park</b>			
<b>26000 - Outdoor Equipment</b>			
100 - Tot Lot: Play Equipment 8 Play Structures (50%)	10	75,000	82,786
452 - Bleachers: Aluminum 4 Ball Field Bleachers	20	12,000	13,246
Total 26000 - Outdoor Equipment:		87,000	96,032
Total Pleasant Hill Park:		87,000	96,032
<b>00020 - Rodgers-Smith Park</b>			
<b>04000 - Structural Repairs</b>			
304 - Trellis 975 Sq. Ft. [3] Wood Trellises	20	19,500	21,524
Total Rodgers-Smith Park:		19,500	21,524
<b>00160 - Administration Office</b>			
<b>05000 - Roofing</b>			
200 - Low Slope: BUR 32 Squares- Admin Office Low Slope Roof	20	14,400	15,895
520 - Pitched: Wood Shake: Heavy 15 Squares- Admin Office Roof	30	11,250	12,418
Total 05000 - Roofing:		25,650	28,313
Total Administration Office:		25,650	28,313
<b>00200 - Park Maintenance</b>			
<b>18000 - Landscaping</b>			
920 - Miscellaneous 3 Landscape Maintenance Items	10	11,153	12,310
<b>30000 - Miscellaneous</b>			
716 - Maintenance Equipment 15 Various Maintenance Items	10	10,408	11,489
744 - Maintenance Equipment Vermeer Brush Chipper	20	23,533	25,976
Total 30000 - Miscellaneous:		33,941	37,465
Total Park Maintenance:		45,094	49,775
<b>00220 - Pleasant Hill Aquatic Park</b>			
<b>03000 - Painting: Exterior</b>			
152 - Surface Restoration 4,050 Sq. Ft. Pool Building	10	5,062	5,588
<b>08000 - Rehab</b>			
254 - Bathrooms 2 Locker Rooms	10	10,000	11,038
Total Pleasant Hill Aquatic Park:		15,062	16,626
<b>00250 - Pleasant Hill Education Center &amp; Pool</b>			
<b>12000 - Pool</b>			
998 - Miscellaneous Starting Blocks	20	13,665	15,084
Total Pleasant Hill Education Center & Pool:		13,665	15,084

Reserve Component

Life Useful      Current Replacement Cost      Forecast Inflated Cost @ 2.50%

2019/20

Total 2019/20:      205,971      227,354

2020/21

**00010 - Pleasant Hill Park**

**02000 - Concrete**

200 - Sidewalks, Curbs & Gutters      5      12,553      14,203  
39,229 Sq. Ft. Parking & Common Areas (2%)

Total Pleasant Hill Park:      12,553      14,203

**00170 - Community Center**

**24000 - Furnishings**

334 - Tables      20      27,613      31,242  
31 Tables- Various Rooms

Total Community Center:      27,613      31,242

**00220 - Pleasant Hill Aquatic Park**

**12000 - Pool**

110 - Resurface      12      38,400      43,446  
240 Lin. Ft. Dive Pool

114 - Resurface      12      28,800      32,585  
180 Lin. Ft. Training Pool

210 - Tile: Lanes      12      12,000      13,577  
400 Lin. Ft. Dive Pool

214 - Tile: Lanes      12      5,400      6,110  
180 Lin. Ft. Training Pool

Total 12000 - Pool:      84,600      95,718

Total Pleasant Hill Aquatic Park:      84,600      95,718

**00250 - Pleasant Hill Education Center & Pool**

**12000 - Pool**

990 - Miscellaneous      10      10,113      11,442  
2 Timing System Components

Total Pleasant Hill Education Center & Pool:      10,113      11,442

Total 2020/21:      134,879      152,605

2021/22

**00080 - Pinewood Park**

**26000 - Outdoor Equipment**

116 - Tot Lot: Play Equipment      20      30,000      34,791  
Play Area Large Structure

144 - Tot Lot: Safety Surface      10      48,000      55,665  
3,200 Sq. Ft. Play Area Safety Surface

Total 26000 - Outdoor Equipment:      78,000      90,456

Total Pinewood Park:      78,000      90,456

**00170 - Community Center**

**08000 - Rehab**

238 - Restrooms      10      15,000      17,395  
5 Community Center Restrooms

Total Community Center:      15,000      17,395

Reserve Component

Life Useful      Current Replacement Cost      Forecast Inflated Cost @ 2.50%

2021/22

**00180 - Senior Center**

**03500 - Painting: Interior**

112 - Building      10      38,050      44,126  
30,440 Sq. Ft. Senior Center Interiors

**08000 - Rehab**

246 - Restrooms      10      15,000      17,395  
5 Senior Center Restrooms

**24500 - Audio / Visual**

124 - Television, Large Screen      10      6,000      6,958  
2 NEC Televisions

908 - Miscellaneous      10      15,000      17,395  
3 NEC Projectors

912 - Miscellaneous      10      14,700      17,047  
22 Senior Center AV Equipment

Total 24500 - Audio / Visual:      35,700      41,400

**25000 - Flooring**

204 - Carpeting      10      26,496      30,727  
828 Sq. Yds. Senior Center Carpeting

704 - Hardwood Floors      10      36,900      42,793  
6,150 Sq. Ft. Senior Center Wood Floors

Total 25000 - Flooring:      63,396      73,520

**30000 - Miscellaneous**

708 - Maintenance Equipment      10      5,700      6,610  
3 Floor Cleaning Equipment

Total Senior Center:      157,846      183,051

**00280 - Teen Center**

**25000 - Flooring**

608 - Vinyl      30      16,224      18,815  
312 Sq. Yds. Main Room Flooring

Total Teen Center:      16,224      18,815

Total 2021/22:      267,070      309,717

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This report is intended to assist the auditor while preparing the audit, review or compilation of Pleasant Hill Recreation and Park District's (the "Project") financial documents.

Browning Reserve Group ("BRG") prepared a reserve study for the Project during the 2015/2016 fiscal year. This was done to help determine the Project's reserve contribution for the next fiscal year (2016/2017) and future fiscal years. In addition, BRG prepared reserve fund disclosures for distribution to the Project members.

This Reserve Study is a Full Study. A **Full Study** includes an on-site review upon where the following tasks are performed:

- development of a reserve component inventory;
- condition assessment based upon on-site visual observation;
- life and valuation estimates;
- fund status;
- and a funding plan. Please note, in order to complete these study tasks, one or more visits were conducted by BRG to Pleasant Hill Recreation and Park District

For BRG reserve studies, the year in which the study is being conducted, is the first year of the study. For example, this study is being prepared during 2015/2016 and is the Project's first year in the study. This enables BRG to use a starting point which ties to the last audited financial statement, June 30, 2015. You will notice in *Section III, Reserve Fund Balance Forecast*, a Beginning Reserve Balance of \$343,000 is being used which ties to the last completed audit or review of the Project's financial statements. BRG then re-builds the first year of the study, in this case 2015/2016, and estimates an ending reserve fund balance. Again, see *Section III* and the 2015/2016 ending reserve balance estimate of \$18,463.

"Re-building" the first year of the study as mentioned above simply means using the 2015/2016 adopted budget for the 2015/2016 reserve contribution. Finally, the 2015/2016 reserve expenses both actual and projected are estimated.

We find by using the above method a more accurate reserve study is possible because the beginning reserve fund balance ties directly to the Project's audited financial statement or, in the absence of an audit or review, the year end balance sheet. There is no need to rely on others for determining mid year reserve balances or estimating current year ending reserve balances. This approach forces all involved, to look at the current year's reserve fund activities so a more accurate ending reserve fund balance can be estimated.

With respect to the reserve component Percent Funded values on the next page(s), here are the calculations:

$$\text{FFB} = \text{Year Cost} \times \text{Year Effective Age} / \text{Useful Life}$$
$$\% \text{ Funded} = \text{Year Estimated Ending Reserve Balance} / \text{Year FFB}$$

Please see Section V - Reserve Fund Balance Forecast.

## *Browning Reserve Group*

<i>Reserve Component</i>	<i>Current Repl. Cost</i>	<i>Useful Life</i>	<i>Remaining Life</i>	<i>2015/2016 Fully Funded Balance</i>	<i>2016/2017 Fully Funded Balance</i>	<i>2016/2017 Line Item Contribution based on Cash Flow Method</i>
<b>00010 - Pleasant Hill Park</b>						
<b>01000 - Paving</b>						
100 - Asphalt: Sealing 41,898 Sq. Ft. Parking Lot	5,028	5	2	3,017	4,123	1,150
400 - Asphalt: Major Repairs 41,898 Sq. Ft. Parking Lot	240,000	25	1	230,400	246,000	10,715
401 - Asphalt: Major Repairs Major Repairs (2015/2016 Only)[nr:1]	215,000	25	0	215,000	0	0
900 - Miscellaneous 8,208 Sq. Ft. [2] Ball Field Asphalted Areas (20%)	5,335	5	2	3,201	4,375	1,221
<b>02000 - Concrete</b>						
200 - Sidewalks, Curbs & Gutters 39,229 Sq. Ft. Parking & Common Areas (2%)	12,553	5	5	2,092	2,573	2,578
<b>04000 - Structural Repairs</b>						
300 - Trellis 1,118 Sq. Ft. [3] Wood Trellises (25%)	5,590	5	2	3,354	4,584	1,279
<b>05000 - Roofing</b>						
680 - Pitched: Metal 7 Squares- Restroom Building	5,250	30	14	2,800	3,049	269
<b>17500 - Basketball / Sport Court</b>						
300 - Basketball Standard 3 Basketball Court Standards	7,500	21	7	5,000	5,491	462
400 - Overlay 6,000 Sq. Ft. Basketball Court	10,500	21	21	477	513	873
<b>20000 - Lighting</b>						
260 - Sports Field / Court 6 Ball Field Lights	90,000	30	14	48,000	52,275	4,616
280 - Pole Lights 10 Walkway Lights	18,000	20	9	9,900	11,070	1,224
540 - Parking Lot 14 Parking Lot Lights	30,800	25	9	19,712	21,468	1,675
<b>26000 - Outdoor Equipment</b>						
100 - Tot Lot: Play Equipment 8 Play Structures (50%)	75,000	10	4	45,000	53,813	9,015
356 - Benches 18 Park Benches	10,800	20	17	1,620	2,214	895
372 - Picnic Table: Metal 11 Park Metal Picnic Tables	9,350	20	9	5,143	5,750	636
452 - Bleachers: Aluminum 4 Ball Field Bleachers	12,000	20	4	9,600	10,455	721
500 - Drinking Fountain 3 Ball Fields & Play Area	7,200	20	9	3,960	4,428	490
684 - Scoreboard Ball Field Scoreboard	7,950	20	2	7,155	7,741	455
Sub-total Pleasant Hill Park	767,856			615,431	439,921	38,273
<b>00020 - Rodgers-Smith Park</b>						
<b>01000 - Paving</b>						
408 - Asphalt: Major Repairs 20,410 Sq. Ft. Parking Lot	102,050	25	11	57,148	62,761	5,832
<b>04000 - Structural Repairs</b>						
304 - Trellis 975 Sq. Ft. [3] Wood Trellises	19,500	20	4	15,600	16,989	1,172

Pleasant Hill Recreation and Park District  
 Schedule of Supplementary Information for AuditorComponent Method

Fourth Draft  
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Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	2015/2016 Fully Funded Balance	2016/2017 Fully Funded Balance	2016/2017 Line Item Contribution based on Cash Flow Method
<b>00020 - Rodgers-Smith Park</b>						
<b>05000 - Roofing</b>						
300 - Low Slope: Metal 8 Squares- Restroom Building	8,800	30	30	284	301	0
<b>08000 - Rehab</b>						
231 - Restrooms Restroom Replacement (2016 Only)[nr:1]	50,000	30	0	50,000	0	0
<b>17500 - Basketball / Sport Court</b>						
404 - Overlay 10,000 Sq. Ft. Basketball Court	17,500	21	15	5,000	5,979	1,314
<b>19000 - Fencing</b>						
360 - Wood: Split Rail 370 Lin. Ft. Wood Split Rail Fencing	5,550	20	9	3,053	3,413	377
<b>20000 - Lighting</b>						
544 - Parking Lot 3 Parking Lot Lights	6,600	25	11	3,696	4,059	377
<b>26000 - Outdoor Equipment</b>						
104 - Tot Lot: Play Equipment 2 Play Area Structures	80,000	20	9	44,000	49,200	5,440
444 - Bleachers: Aluminum 2 Ball Field Bleachers	6,000	20	9	3,300	3,690	408
Sub-total Rodgers-Smith Park	296,000			182,080	146,392	14,921
<b>00030 - Paso Nogal Park</b>						
<b>01000 - Paving</b>						
412 - Asphalt: Major Repairs 4,842 Sq. Ft. Parking Lot	24,210	25	9	15,494	16,874	1,317
<b>19000 - Fencing</b>						
136 - Chain Link: 4' 1,150 Lin. Ft. Dog Park Perimeter	12,650	30	14	6,747	7,348	649
364 - Wood: Split Rail 2,300 Lin. Ft. Perimeter Fencing	34,500	20	9	18,975	21,218	2,346
<b>26000 - Outdoor Equipment</b>						
368 - Benches 13 Dog Park & Trail Benches	9,750	20	9	5,363	5,996	663
504 - Drinking Fountain 3 Park Drinking Fountains	7,200	20	9	3,960	4,428	490
Sub-total Paso Nogal Park	88,310			50,539	55,864	5,464
<b>00040 - Pleasant Oaks Park</b>						
<b>01000 - Paving</b>						
112 - Asphalt: Sealing 54,066 Sq. Ft. Parking Lots & Street Parking	6,488	5	2	3,893	5,320	1,485
300 - Asphalt: Fabric Interlayer 44,346 Sq. Ft. Parking Lots	77,606	25	22	9,313	12,727	5,819
304 - Asphalt: Fabric Interlayer 9,720 Sq. Ft. Street Side Parking	17,010	25	16	6,124	6,974	1,100
<b>05000 - Roofing</b>						
684 - Pitched: Metal 31 Squares- Snack Bar Building	23,250	30	21	6,975	7,944	1,417
<b>08000 - Rehab</b>						
234 - Restrooms 2 Snack Bar Restrooms	6,000	10	2	4,800	5,535	686
<b>19000 - Fencing</b>						
144 - Chain Link: 6' 754 Lin. Ft. Batting Cages Fencing	9,048	30	27	905	1,237	640
148 - Chain Link: 8' 631 Lin. Ft. South & East Perimeter	13,251	30	27	1,325	1,811	937
152 - Chain Link: 8' 1,900 Lin. Ft. [5] Ball Fields	26,600	30	27	2,660	3,635	1,881
156 - Chain Link: 12' 325 Lin. Ft. [5] Ball Field Backstops	7,150	30	27	715	977	506
540 - Metal	10,816	25	22	1,298	1,774	811

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<b>00040 - Pleasant Oaks Park</b>						
<b>19000 - Fencing</b>						
338 Lin. Ft. Perimeter 4' Metal Fence						
<b>20000 - Lighting</b>						
548 - Parking Lot 10 Parking Lot Lights	22,000	25	22	2,640	3,608	1,650
<b>26000 - Outdoor Equipment</b>						
108 - Tot Lot: Play Equipment Play Area	20,000	20	17	3,000	4,100	1,657
140 - Tot Lot: Safety Surface 1,800 Sq. Ft. Play Area Safety Surface	27,000	10	7	8,100	11,070	3,495
304 - Picnic Table: Cement 41 Picnic Areas Concrete Picnic Tables	20,500	30	27	2,050	2,802	1,449
324 - Benches 8 Park Benches	6,000	20	17	900	1,230	497
336 - Benches 10 Dugout Aluminum Benches	6,000	20	17	900	1,230	497
448 - Bleachers: Aluminum 10 Ball Field Bleachers	30,000	20	17	4,500	6,150	2,485
488 - Drinking Fountain 5 Park Drinking Fountains	12,000	20	17	1,800	2,460	994
852 - Shade Structure 1,800 Sq. Ft. [2] Picnic Area Canvas Canopies	18,000	15	12	3,600	4,920	1,757
Sub-total Pleasant Oaks Park	358,718			65,497	85,504	29,763
<b>00050 - Brookwood Park</b>						
<b>19000 - Fencing</b>						
368 - Wood: Split Rail 550 Lin. Ft. Park Perimeter Fencing	8,250	20	9	4,538	5,074	561
<b>19500 - Retaining Wall</b>						
360 - Masonry Wall 235 Lin. Ft. Play Area Perimeter Keystone Wall	9,400	30	19	3,447	3,854	545
<b>26000 - Outdoor Equipment</b>						
112 - Tot Lot: Play Equipment Large Play Area Structure	30,000	20	11	13,500	15,375	2,143
Sub-total Brookwood Park	47,650			21,484	24,303	3,250
<b>00060 - Dinosaur Hill Park</b>						
<b>01000 - Paving</b>						
416 - Asphalt: Major Repairs 3,375 Sq. Ft. Parking Lot	16,875	25	11	9,450	10,378	964
Sub-total Dinosaur Hill Park	16,875			9,450	10,378	964
<b>00070 - Frank Salfingere Park</b>						
<b>02000 - Concrete</b>						
225 - Walkways Park Walkways (2016/2017 Only)[nr:1]	40,000	30	1	38,667	41,000	1,488
<b>20000 - Lighting</b>						
264 - Bollard Lights 10 Walkway Lights	9,000	20	16	1,800	2,306	727
Sub-total Frank Salfingere Park	49,000			40,467	43,306	2,216
<b>00080 - Pinewood Park</b>						
<b>26000 - Outdoor Equipment</b>						
116 - Tot Lot: Play Equipment Play Area Large Structure	30,000	20	6	21,000	23,063	1,894
144 - Tot Lot: Safety Surface 3,200 Sq. Ft. Play Area Safety Surface	48,000	10	6	19,200	24,600	6,062
Sub-total Pinewood Park	78,000			40,200	47,663	7,956
<b>00090 - Chilpancingo Park</b>						
<b>18000 - Landscaping</b>						
474 - Pathways & Trails 1,800 Sq. Ft. Gravel Paths	9,000	20	2	8,100	8,764	515

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<b>00090 - Chilpancingo Park</b>						
Sub-total Chilpancingo Park	9,000			8,100	8,764	515
<b>00120 - Shannon Hills Park</b>						
<b>04000 - Structural Repairs</b>						
660 - Decking: Wood 1,080 Sq. Ft. Wood Walkways (20%)	5,400	5	2	3,240	4,428	1,236
Sub-total Shannon Hills Park	5,400			3,240	4,428	1,236
<b>00130 - Sherman Acres Park</b>						
<b>26000 - Outdoor Equipment</b>						
120 - Tot Lot: Play Equipment Play Area Structure	10,000	20	9	5,500	6,150	680
Sub-total Sherman Acres Park	10,000			5,500	6,150	680
<b>00160 - Administration Office</b>						
<b>03500 - Painting: Interior</b>						
104 - Building 6,956 Sq. Ft. Admin Building	6,956	10	7	2,087	2,852	900
<b>05000 - Roofing</b>						
200 - Low Slope: BUR 32 Squares- Admin Office Low Slope Roof	14,400	20	4	11,520	12,546	865
520 - Pitched: Wood Shake: Heavy 15 Squares- Admin Office Roof	11,250	30	4	9,750	10,378	451
<b>08000 - Rehab</b>						
100 - General Admin Office Interiors	15,000	20	9	8,250	9,225	1,020
<b>23000 - Mechanical Equipment</b>						
200 - HVAC Admin Office	15,000	15	7	8,000	9,225	1,294
<b>24000 - Furnishings</b>						
640 - Modular Office Desk 9 Admin Office Desks	11,250	20	9	6,188	6,919	765
<b>25000 - Flooring</b>						
990 - Miscellaneous 307 Sq. Yds. Admin Office	9,210	15	7	4,912	5,664	795
Sub-total Administration Office	83,066			50,706	56,809	6,091
<b>00170 - Community Center</b>						
<b>01000 - Paving</b>						
308 - Asphalt: Fabric Interlayer 82,396 Sq. Ft. Parking Lot (50%)	144,193	25	22	17,303	23,648	10,813
<b>03000 - Painting: Exterior</b>						
144 - Stucco 6,860 Sq. Ft. Building Exterior (50%)	5,145	10	7	1,544	2,109	666
<b>03500 - Painting: Interior</b>						
108 - Building 18,368 Sq. Ft. Community Center Interiors	22,960	10	7	6,888	9,414	2,972
<b>05000 - Roofing</b>						
330 - Low Slope: Vinyl 109 Squares- Building Flat Roof	81,750	20	17	12,263	16,759	6,773
688 - Pitched: Metal 150 Squares- Building Pitched Roof	112,500	30	27	11,250	15,375	7,954
<b>08000 - Rehab</b>						
238 - Restrooms 5 Community Center Restrooms	15,000	10	6	6,000	7,688	1,894
<b>20000 - Lighting</b>						
552 - Parking Lot 28 Parking Lot Lights (50%)	30,800	30	10	20,533	22,099	1,431
<b>22000 - Office Equipment</b>						
100 - Miscellaneous Website	30,000	10	0	30,000	3,075	3,267
216 - Computers, Misc. Server	45,238	5	2	27,143	37,095	10,351

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	2015/2016 Fully Funded Balance	2016/2017 Fully Funded Balance	2016/2017 Line Item Contribution based on Cash Flow Method
<b>00170 - Community Center</b>						
<b>23000 - Mechanical Equipment</b>						
204 - HVAC 8 Carrier Roof Units	96,000	15	12	19,200	26,240	9,373
208 - HVAC 3 Mitsubishi Roof Units	15,000	15	12	3,000	4,100	1,464
<b>24000 - Furnishings</b>						
204 - Chairs 468 Banquet Chairs- Various Rooms	91,260	10	7	27,378	37,417	11,813
208 - Chairs 44 Classrooms 1 & 2	10,648	10	7	3,195	4,366	1,378
330 - Tables 40 Banquet Tables- Events, McHale Rooms	22,236	20	17	3,335	4,558	1,842
334 - Tables 31 Tables- Various Rooms	27,613	20	5	20,710	22,643	1,701
904 - Miscellaneous Credenza- McHale Room	8,000	20	17	1,200	1,640	663
908 - Miscellaneous 25 Events Room Furnishings	11,225	15	12	2,245	3,068	1,096
912 - Miscellaneous 131 Preschool Furnishings	5,418	15	12	1,084	1,481	529
920 - Miscellaneous 28 Furniture Items- Offices	15,428	10	7	4,628	6,325	1,997
924 - Miscellaneous 34 Lobbies Furnishings	25,961	10	7	7,788	10,644	3,360
<b>24500 - Audio / Visual</b>						
904 - Miscellaneous 55 AV Equipment- Various Rooms	55,110	10	7	16,533	22,595	7,133
<b>24600 - Safety / Access</b>						
120 - Fire Control Misc Miscellaneous Fire Control Items	6,000	5	2	3,600	4,920	1,373
<b>25000 - Flooring</b>						
200 - Carpeting 937 Sq. Yds. Community Center Carpeting	29,984	10	7	8,995	12,293	3,881
400 - Tile 1,574 Sq. Ft. Community Center Tile Flooring	15,740	40	37	1,181	1,613	0
600 - Vinyl 549 Sq. Yds. Community Center Vinyl Flooring	14,274	20	17	2,141	2,926	1,183
700 - Hardwood Floors 2,917 Sq. Ft. Community Center Wood Laminate	17,502	10	7	5,251	7,176	2,265
<b>26000 - Outdoor Equipment</b>						
124 - Tot Lot: Play Equipment Preschool Play Area	20,000	15	12	4,000	5,467	1,953
306 - Benches Curved Bench Tile Replacement	8,000	20	0	8,000	410	436
844 - Shade Structure 579 Sq. Ft. Play Area Canvas Canopies	5,790	15	12	1,158	1,583	565
<b>27000 - Appliances</b>						
080 - Warming Drawers 2 Kitchen- Food Warmers	10,439	15	12	2,088	2,853	1,019
Sub-total Community Center	999,215			279,633	321,580	101,144
<b>00180 - Senior Center</b>						
<b>01000 - Paving</b>						
120 - Asphalt: Sealing 51,478 Sq. Ft. Parking Lots	6,177	5	2	3,706	5,065	1,413
312 - Asphalt: Fabric Interlayer 51,478 Sq. Ft. Parking Lots	90,087	25	21	14,414	18,468	6,591
<b>03500 - Painting: Interior</b>						
112 - Building 30,440 Sq. Ft. Senior Center Interiors	38,050	10	6	15,220	19,501	4,805

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	2015/2016 Fully Funded Balance	2016/2017 Fully Funded Balance	2016/2017 Line Item Contribution based on Cash Flow Method
<b>00180 - Senior Center</b>						
<b>05000 - Roofing</b>						
208 - Low Slope: BUR 136 Squares- Low Slope Roof	81,600	20	16	16,320	20,910	6,595
448 - Pitched: Dimensional Composition 109 Squares- Pitched Roof	65,400	25	21	10,464	13,407	4,785
<b>08000 - Rehab</b>						
246 - Restrooms 5 Senior Center Restrooms	15,000	10	6	6,000	7,688	1,894
<b>20000 - Lighting</b>						
556 - Parking Lot 12 Parking Lot Lights	26,400	25	21	4,224	5,412	1,931
<b>23000 - Mechanical Equipment</b>						
212 - HVAC 4 Smaller Rooftop Units	20,000	15	11	5,333	6,833	1,905
216 - HVAC 6 Trane Rooftop Units	90,000	15	11	24,000	30,750	8,573
<b>23500 - Elevator</b>						
700 - Wheelchair Lift Wheelchair Stage Lift	15,500	12	9	3,875	5,296	1,757
<b>24000 - Furnishings</b>						
212 - Chairs 477 Senior Center Chairs	90,183	15	11	24,049	30,813	8,590
338 - Tables 125 Senior Center Tables	89,303	20	16	17,861	22,884	7,218
660 - Storage 7 Office Steel File Cabinets	5,264	20	16	1,053	1,349	425
928 - Miscellaneous 5 Senior Center Miscellaneous Furnishings	7,417	20	16	1,483	1,901	600
<b>24500 - Audio / Visual</b>						
124 - Television, Large Screen 2 NEC Televisions	6,000	10	6	2,400	3,075	758
908 - Miscellaneous 3 NEC Projectors	15,000	10	6	6,000	7,688	1,894
912 - Miscellaneous 22 Senior Center AV Equipment	14,700	10	6	5,880	7,534	1,856
<b>25000 - Flooring</b>						
204 - Carpeting 828 Sq. Yds. Senior Center Carpeting	26,496	10	6	10,598	13,579	3,346
404 - Tile 4,250 Sq. Ft. Senior Center Tile Floors	42,500	20	16	8,500	10,891	3,435
704 - Hardwood Floors 6,150 Sq. Ft. Senior Center Wood Floors	36,900	10	6	14,760	18,911	4,660
<b>27000 - Appliances</b>						
084 - Warming Drawers 2 Warming Ovens	10,000	15	11	2,667	3,417	953
256 - Ice Machine Manitowoc Ice Maker	6,000	15	11	1,600	2,050	572
274 - Oven Vulcan Double Oven	7,000	20	16	1,400	1,794	566
324 - Dishwasher, Commercial Hobart Dishwasher	23,000	20	16	4,600	5,894	1,859
880 - Gas Grill Vulcan Griddle	7,000	15	11	1,867	2,392	667
<b>30000 - Miscellaneous</b>						
704 - Maintenance Equipment Sky Jack Scissor Lift	6,000	20	9	3,300	3,690	408
708 - Maintenance Equipment 3 Floor Cleaning Equipment	5,700	10	6	2,280	2,921	720
Sub-total Senior Center	846,677			213,854	274,110	78,774

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<b>00200 - Park Maintenance</b>						
<b>01000 - Paving</b>						
244 - Asphalt: Ongoing Repairs 49,000 Sq. Ft. Park Maintenance Yard (10%)	15,925	5	3	6,370	9,794	3,735
<b>05000 - Roofing</b>						
304 - Low Slope: Metal 260 Squares- Building & Bay Roofs	286,000	35	14	171,600	184,266	12,573
<b>18000 - Landscaping</b>						
920 - Miscellaneous 3 Landscape Maintenance Items	11,153	10	4	6,692	8,002	1,341
<b>30000 - Miscellaneous</b>						
716 - Maintenance Equipment 15 Various Maintenance Items	10,408	10	4	6,245	7,468	1,251
720 - Maintenance Equipment Turf Aerator	9,000	20	0	9,000	461	490
722 - Maintenance Equipment Top Dresser	10,000	20	0	10,000	513	544
724 - Maintenance Equipment Toro Groundmaster 4000	53,697	20	14	16,109	19,264	4,131
744 - Maintenance Equipment Vermeer Brush Chipper	23,533	20	4	18,826	20,503	1,414
748 - Maintenance Equipment Kew Pressure Washer	6,000	20	19	300	615	522
760 - Maintenance Equipment Kubota Riding Mower	15,000	20	3	12,750	13,838	879
764 - Maintenance Equipment Agrimental Tuff Vac	5,800	20	2	5,220	5,648	332
768 - Tractor John Deere 110 Tractor/Loader/Backhoe	48,000	20	12	19,200	22,140	3,515
772 - Maintenance Equipment 1200A Bunker & Field Rake	12,500	20	13	4,375	5,125	938
840 - Golf Cart Powered Personal Carrier	10,973	10	3	7,681	8,998	1,287
Sub-total Park Maintenance	517,989			294,368	306,633	32,952
<b>00220 - Pleasant Hill Aquatic Park</b>						
<b>02000 - Concrete</b>						
400 - Pool Deck 16,175 Sq. Ft. Pool Concrete Decking (10%)	161,750	30	10	107,833	116,056	7,516
401 - Pool Deck Pool Deck Resurfacing (2018/19Only)[nr:1]	165,000	30	3	148,500	157,850	6,450
<b>03000 - Painting: Exterior</b>						
152 - Surface Restoration 4,050 Sq. Ft. Pool Building	5,063	10	4	3,038	3,632	608
<b>05000 - Roofing</b>						
204 - Low Slope: BUR 44 Squares- Pool Building Roof	26,400	20	9	14,520	16,236	1,795
<b>08000 - Rehab</b>						
254 - Bathrooms 2 Locker Rooms	10,000	10	4	6,000	7,175	1,202
<b>12000 - Pool</b>						
110 - Resurface 240 Lin. Ft. Dive Pool	38,400	12	5	22,400	26,240	3,942
114 - Resurface 180 Lin. Ft. Training Pool	28,800	12	5	16,800	19,680	2,957
200 - Edge: Tile, Coping, Mastic 240 Lin. Ft. Dive Pool	21,600	24	17	6,300	7,380	1,491
204 - Edge: Tile, Coping, Mastic 180 Lin. Ft. Training Pool	16,200	24	17	4,725	5,535	1,118
210 - Tile: Lanes 400 Lin. Ft. Dive Pool	12,000	12	5	7,000	8,200	1,232
214 - Tile: Lanes 180 Lin. Ft. Training Pool	5,400	12	5	3,150	3,690	554

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<b>00220 - Pleasant Hill Aquatic Park</b>						
<b>12000 - Pool</b>						
330 - Diving Board 2 Dive Pool Diving Boards (50%)	8,500	14	12	1,214	1,867	889
400 - ADA Chair Lift 2 Training & Dive Pool ADA Lifts	11,809	10	2	9,447	10,894	1,351
720 - Heater 2 Pentair Power Max Heaters	20,000	20	13	7,000	8,200	1,501
730 - Filter 5 Pool Filters	25,000	15	8	11,667	13,667	2,211
740 - Pumps 3 Pool Pumps & Motors	7,500	10	3	5,250	6,150	879
744 - Equipment: Replacement 2 Chemical Feed Systems	17,700	10	3	12,390	14,514	2,076
756 - Cover 2 Pool Cover Storage Reel	17,946	20	8	10,768	11,957	1,191
760 - Cover 5 Universal Thermal Blankets	11,162	10	9	1,116	2,288	1,518
<b>19000 - Fencing</b>						
230 - Wrought Iron: 6' 507 Lin. Ft. Pool Perimeter Fence	18,252	30	14	9,734	10,601	936
Sub-total Pleasant Hill Aquatic Park	628,482			408,852	451,812	41,418
<b>00230 - CPHS Lighted Softball Field</b>						
<b>20000 - Lighting</b>						
268 - Sports Field / Court 6 Ball Field Lights	180,000	50	17	118,800	125,460	5,965
<b>26000 - Outdoor Equipment</b>						
680 - Scoreboard Ball Field Scoreboard	7,601	20	2	6,841	7,401	435
Sub-total CPHS Lighted Softball Field	187,601			125,641	132,861	6,400
<b>00240 - VVMS Lighted Softball Field</b>						
<b>20000 - Lighting</b>						
272 - Sports Field / Court 6 Ball Field Lights	180,000	50	17	118,800	125,460	5,965
Sub-total VVMS Lighted Softball Field	180,000			118,800	125,460	5,965
<b>00250 - Pleasant Hill Education Center &amp; Pool</b>						
<b>12000 - Pool</b>						
748 - Equipment: Replacement 3 Chemical Feed Systems	16,500	10	2	13,200	15,221	1,888
990 - Miscellaneous 2 Timing System Components	10,113	10	5	5,057	6,219	1,246
998 - Miscellaneous Starting Blocks	13,665	20	4	10,932	11,906	821
<b>14000 - Recreation</b>						
680 - Scoreboard Gymnasium Scoreboard	11,309	20	19	565	1,159	984
<b>17500 - Basketball / Sport Court</b>						
316 - Basketball Standard 8 Gymnasium Basketball Hoops	28,000	20	9	15,400	17,220	1,904
900 - Miscellaneous 29 Miscellaneous Sports Equipment	29,000	20	9	15,950	17,835	1,972
Sub-total Pleasant Hill Education Center & Pool	108,587			61,104	69,561	8,815
<b>00280 - Teen Center</b>						
<b>05000 - Roofing</b>						
452 - Pitched: Dimensional Composition 85 Squares- Teen Center Roof	51,000	25	22	6,120	8,364	3,824
<b>08000 - Rehab</b>						
258 - Restrooms 4 Teen Center Restrooms	12,000	10	7	3,600	4,920	1,553

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	2015/2016 Fully Funded Balance	2016/2017 Fully Funded Balance	2016/2017 Line Item Contribution based on Cash Flow Method
<b>00280 - Teen Center</b>						
<b>23000 - Mechanical Equipment</b>						
220 - HVAC Trane HVAC	25,000	15	11	6,667	8,542	2,381
<b>24000 - Furnishings</b>						
220 - Chairs 20 Teen Center Chairs	16,634	10	7	4,990	6,820	2,153
342 - Tables 14 Teen Center Tables	11,500	20	17	1,725	2,358	953
<b>24500 - Audio / Visual</b>						
916 - Miscellaneous 5 Miscellaneous AV Items	5,500	10	7	1,650	2,255	712
<b>25000 - Flooring</b>						
608 - Vinyl 312 Sq. Yds. Main Room Flooring	16,224	30	6	12,979	13,858	683
990 - Miscellaneous 2,306 Sq. Ft. Sealed Concrete Floors	5,765	15	12	1,153	1,576	563
<b>26000 - Outdoor Equipment</b>						
840 - Shade Structure Teen Center Shade Structure	7,000	20	0	7,000	359	381
Sub-total Teen Center	150,623			45,884	49,051	13,204
				[A]	[B]	
<b>Totals</b>	<b>5,429,049</b>			<b>2,640,830</b>	<b>2,660,549</b>	<b>400,000</b>
				[EndBal] [A]	[EndBal] [B]	
<b>Percent Funded</b>				<b>0.70%</b>	<b>5.01%</b>	

## Terms & Definitions CAI

**CASH FLOW METHOD:** A method of developing a Reserve Funding Plan where contributions to the Reserve fund are designed to offset the variable annual expenditures from the Reserve fund. Different Reserve Funding Plans are tested against the anticipated schedule of Reserve expenses until the desired Funding Goal is achieved.

**COMPONENT INVENTORY:** The task of selecting and quantifying Reserve Components. This task can be accomplished through on-site visual observations, review of association design and organizational documents, a review of established association precedents, and discussion with appropriate representative(s) of the association or cooperative.

**COMPONENT METHOD:** A method of developing a Reserve Funding Plan where the total contribution is based on the sum of contributions for individual components. See "Cash Flow Method."

**COMPONENT:** The individual line items in the Reserve Study, developed or updated in the Physical Analysis. These elements form the building blocks for the Reserve Study. Components typically are: 1) Association responsibility, 2) with limited Useful Life expectancies, 3) predictable Remaining Useful Life expectancies, 4) above a minimum threshold cost, and 5) as required by local codes.

**CONDITION ASSESSMENT:** The task of evaluating the current condition of the component based on observed or reported characteristics.

**CURRENT REPLACEMENT COST:** See "Replacement Cost."

**DEFICIT:** An actual (or projected) Reserve Balance less than the Fully Funded Balance. The opposite would be a Surplus.

**EFFECTIVE AGE:** The difference between Useful Life and Remaining Useful Life. Not always equivalent to chronological age, since some components age irregularly. Used primarily in computations.

**FINANCIAL ANALYSIS:** The portion of a Reserve Study where current status of the Reserves (measured as cash or Percent Funded) and a recommended Reserve contribution rate (Reserve Funding Plan) are derived, and the projected Reserve income and expense over time is presented. The Financial Analysis is one of the two parts of a Reserve Study.

**FULLY FUNDED BALANCE (FFB):** Total Accrued Depreciation. An indicator against which Actual (or projected) Reserve balance can be compared. The Reserve balance that is in direct proportion to the fraction of life "used up" of the current Repair or Replacement cost. This number is calculated for each component, then summed together for an association total. Two formulae can be utilized, depending on the provider's sensitivity to interest and inflation effects. Note: Both yield identical results when interest and inflation are equivalent.

$$\text{FFB} = \text{Current Cost} \times \text{Effective Age} / \text{Useful Life}$$

or

$$\text{FFB} = (\text{Current Cost} \times \text{Effective Age} / \text{Useful Life}) + [(\text{Current Cost} \times \text{Effective Age} / \text{Useful Life}) / (1 + \text{Interest Rate}) ^ \text{Remaining Life}] - [(\text{Current Cost} \times \text{Effective Age} / \text{Useful Life}) / (1 + \text{Inflation Rate}) ^ \text{Remaining Life}]$$

**FULLY FUNDED:** 100% Funded. When the actual (or projected) Reserve balance is equal to the Fully Funded Balance.

**FUND STATUS:** The status of the reserve fund as compared to an established benchmark such as percent funding.

**FUNDING GOALS:** Independent of methodology utilized, the following represent the basic categories of Funding Plan goals:

**Baseline Funding:** Establishing a Reserve funding goal of keeping the Reserve cash balance above zero.

**Full Funding:** Setting a Reserve funding goal of attaining and maintaining Reserves at or near 100% funded.

**Statutory Funding:** Establishing a Reserve funding goal of setting aside the specific minimum amount of Reserves required by local statutes.

**Threshold Funding:** Establishing a Reserve funding goal of keeping the Reserve balance above a specified dollar or Percent Funded amount. Depending on the threshold, this may be more or less conservative than "Fully Funding."

**FUNDING PLAN:** An association's plan to provide income to a Reserve fund to offset anticipated expenditures from that fund.

**FUNDING PRINCIPLES:**

- Sufficient Funds When Required
- Stable Contribution Rate over the Years
- Evenly Distributed Contributions over the Years
- Fiscally Responsible

**LIFE AND VALUATION ESTIMATES:** The task of estimating Useful Life, Remaining Useful Life, and Repair or Replacement Costs for the Reserve components.

**PERCENT FUNDED:** The ratio, at a particular point of time (typically the beginning of the Fiscal Year), of the *actual (or projected)* Reserve Balance to the *Fully Funded Balance*, expressed as a percentage.

**PHYSICAL ANALYSIS:** The portion of the Reserve Study where the Component Inventory, Condition Assessment, and Life and Valuation Estimate tasks are performed. This represents one of the two parts of the Reserve Study.

**REMAINING USEFUL LIFE (RUL):** Also referred to as "Remaining Life" (RL). The estimated time, in years, that a reserve component can be expected to continue to serve its intended function. Projects anticipated to occur in the initial year have "zero" Remaining Useful Life.

**REPLACEMENT COST:** The cost of replacing, repairing, or restoring a Reserve Component to its original functional condition. The Current Replacement Cost would be the cost to replace, repair, or restore the component during that particular year.

**RESERVE BALANCE:** Actual or projected funds as of a particular point in time that the association has identified for use to defray the future repair or replacement of those major components which the association is obligated to maintain. Also known as Reserves, Reserve Accounts and Cash Reserves. Based upon information provided and not audited.

**RESERVE PROVIDER:** An individual that prepares Reserve Studies.

**RESERVE STUDY:** A budget planning tool which identifies the current status of the Reserve fund and a stable and equitable Funding Plan to offset the anticipated future major common area expenditures. The Reserve Study consists of two parts: the Physical Analysis and the Financial Analysis.

**RESPONSIBLE CHARGE:** A reserve specialist in responsible charge of a reserve study shall render regular and effective supervision to those individuals performing services which directly and materially affect the quality and competence rendered by the reserve specialist. A reserve specialist shall maintain such records as are reasonably necessary to establish that the reserve specialist exercised regular and effective supervision of a reserve study of which he was in responsible charge. A reserve specialist engaged in any of the following acts or practices shall be deemed not to have rendered the regular and effective supervision required herein:

1. The regular and continuous absence from principal office premises from which professional services are rendered; except for performance of field work or presence in a field office maintained exclusively for a specific project;
2. The failure to personally inspect or review the work of subordinates where necessary and appropriate;
3. The rendering of a limited, cursory or perfunctory review of plans or projects in lieu of an appropriate detailed review;
4. The failure to personally be available on a reasonable basis or with adequate advance notice for consultation and inspection where circumstances require personal availability.

**SPECIAL ASSESSMENT:** An assessment levied on the members of an association in addition to regular assessments. Special Assessments are often regulated by governing documents or local statutes.

**SURPLUS:** An actual (or projected) Reserve Balance greater than the Fully Funded Balance. See "Deficit."

**USEFUL LIFE (UL):** Total Useful Life or Depreciable Life. The estimated time, in years, that a reserve component can be expected to serve its intended function if properly constructed in its present application or installation.

*The above terms and definitions are from the Community Associations Institute (CAI) national standards.*

## Terms & Definitions BRG

Browning Reserve Group reserve studies use several terms that are unique to our reports. Our specialized systems have been developed to offer flexibility in many areas of our reporting. Please see below for definitions of abbreviations and symbols used in many of our reserve studies.

**NR-1 (LIMITED RECURRENCE, 1 TIME):** This signifies a major reserve component recurs for only a fixed number of cycles. Most often used to display a cost in a specific year only, NR-1 signifies the component only occurs one time. An NR-2 means the component will display for two cycles and so on. This makes it easy to enter one-time costs that pop up from time to time, or to display a cost that may be unique at one replacement date only.

**SE-2 (SPREAD EVENLY OVER 2 YEARS):** This signifies the major component, when replaced is spread evenly over 2 or more years. For example if a component will be replaced in year 8 of the study, and there is a SE-2, then the component will be replaced over 2 years, year 8 and year 9. Although the component is split over 2 or more years, each subsequent year will increase by the study's inflation factor. An SE-3 signifies the component is split over three years and so on.

**NSE-2 (SPREAD NON-EVENLY OVER 2 YEARS):** Similar to above, but the spread is not equal in each year. The spread is entered at a different amount for each year in the spread. The total of the spread will always equal 100% of the total replacement cost, excluding inflation.

**% (PERCENT TO INCLUDE):** This signifies that the component is being replaced at less than 100 percent of its replacement cost or quantity. Perhaps a component is replaced partially at each replacement year. Another example would be to do a small portion of the work at each replacement year. Oftentimes wood fencing is replaced over several cycles, and the study will display a percentage of the fence at each replacement cycle.

**DELAYED START (REMAINING LIFE GREATER THAN USEFUL):** In many instances a component's replacement cycle may not begin immediately, so the replacement cycle start is delayed. Delay is accomplished by setting the remaining life greater than the useful life.

**ZERO REMAINING LIFE:** Zero remaining life signifies that the component is replaced in the year which the study is prepared. All replacements are reflected in their replacement year, and the year in which the study is prepared is no different than any other year.