



Reserve Study Transmittal Letter

Date: October 13, 2011
To: Wayne Lowery, Rio Linda Elverta Rec Prk Dist
From: Browning Reserve Group (BRG)

Re: Rio Linda Elverta Recreation and Park District

Attached, please find the reserve study for the association. 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."* **\$90,000** is the annual amount. Directly under the annual amount is the amount per ownership interest, per month, or other period, as applicable. **\$7,500.00 /Unit/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, 2012/2013, the association is **23.0%** 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 **2.5%** for the interest rate and **2.5%** 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, (2011/2012) the current fiscal year is dealt with in the study.

Thank you for the opportunity to work with the Rio Linda Elverta Recreation and Park District on this study.



RIO LINDA ELVERTA RECREATION AND PARK DISTRICT

RESERVE STUDY

Full Study



Third Draft

Published - October 13, 2011

Prepared for the 2012/2013 Fiscal Year

BROWNING RESERVE GROUP

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Third Draft

RIO LINDA ELVERTA RECREATION AND PARK DISTRICT

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Reserve Study

Full Study

Prepared for the 2012/2013 Fiscal Year

Rio Linda Elverta Recreation and Park District

Reserve Study Summary

A Reserve Study was conducted of Rio Linda Elverta 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. Association 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 \$613,256.
 - [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, 2013 is estimated to be \$140,861, constituting 23.0% 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 \$90,000 [*\$7,500.00 per Unit per month (average)*] for the fiscal year ending June 30, 2013 (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.

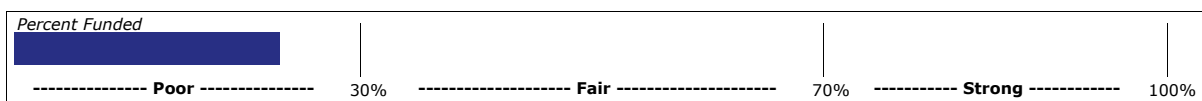
Funding Assessment

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 23.0% funded. The following scale can be used as a measure to determine the association'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 Rio Linda Elverta 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 and the owner, Robert W. Browning, holds the Reserve Specialist designation 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



Rio Linda Elverta Recreation and Park District

Section II

Third Draft

30 Year Expense Forecast - Detailed

Prepared for the 2012/2013 Fiscal Year

Reserve Component	Current	Life															
	Replacement Cost	Useful / Remaining	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26
Babe Best Park																	
01000 - Paving																	
100 - Asphalt: Sealing {25,370 Sq. Ft. Paved Parking Lot}	3,121	5 2			3,278					3,709							4,197
200 - Asphalt: Ongoing Repairs {25,370 Sq. Ft. Paved Parking Lot (2%)}	1,690	5 2			1,776					2,009							2,273
300 - Asphalt: Petromat Overlay {25,370 Sq. Ft. Paved Parking Lot}	41,607	25 12															55,957
800 - Striping {Paved Parking Lot}	512	5 2			538					609							689
Total 01000 - Paving	46,930				5,593					6,328							63,116
02000 - Concrete																	
220 - Walkways {1,590 Sq. Ft. Concrete Walkways (2%)}	522	10 7								620							
380 - Pad {1,320 Sq. Ft. Dugout Slabs (2%)}	433	3 1		444		478				515			554				597
Total 02000 - Concrete	954			444		478				1,135			554				597
03000 - Painting: Exterior																	
120 - Surface Restoration {1,040 Sq. Ft. Snack Bar/Restroom Building}	1,066	10 7								1,267							
122 - Surface Restoration {750 Sq. Ft. Backstop Wood}	769	5 2		808						914							1,034
Total 03000 - Painting: Exterior	1,835			808						2,181							1,034
04000 - Structural Repairs																	
910 - Building Maintenance {1,040 Sq. Ft. Restroom/Snack Bar}	5,330	20 17															
950 - Dry-rot repairs- ongoing {750 Sq. Ft. Backstop Wood (16.7%)}	1,281	5 1		1,313					1,486								1,681
990 - Miscellaneous {391 Sq. Ft. Shade Structure Repairs}	1,025	5 5						1,160				1,312					
Total 04000 - Structural Repairs	7,636			1,313				1,160	1,486			1,312					1,681
05000 - Roofing																	
440 - Pitched: Dimensional Composition {4 Squares- Shade Structure}	2,050	25 25															
650 - Pitched: Fibrous Cement {7 Squares- Restroom/Snack Bar}	4,305	30 19															
Total 05000 - Roofing	6,355																
08000 - Rehab																	
100 - General {24 Lin. Ft. Metal Gates}	512	5 2			538					609							689
220 - Restrooms {2 Restrooms}	4,100	10 7								4,874							

30 Year Expense Forecast - Detailed

Third Draft

Prepared for the 2012/2013 Fiscal Year

Reserve Component	Current Replacement		Life Useful /														
	Cost	Remaining	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26
08000 - Rehab	4,612				538					5,483						689	
18000 - Landscaping																	
100 - Irrigation: Misc. {Common Area}	1,025	3	1		1,051				1,131			1,218		1,312			1,413
420 - General Repairs/Upgrades {Common Area}	1,537	3	1		1,576				1,697			1,828		1,968			2,119
Total 18000 - Landscaping	2,562				2,627				2,829			3,046		3,280			3,532
19000 - Fencing																	
100 - Chain Link: 4' {1,119 Lin. Ft. Ballfield Perimeters}	12,617	30	14														17,827
108 - Chain Link: 6' {1,043 Lin. Ft. Ballfield Perimeters}	12,829	30	15														
120 - Chain Link: 8' {202 Lin. Ft. Ballfield Perimeters}	2,899	30	16														
130 - Chain Link: 10' {440 Lin. Ft. Backstops & Dugouts}	8,118	30	17														
510 - Post & Cable {1,086 Lin. Ft. Perimeter}	22,263	25	9									27,803					
Total 19000 - Fencing	58,725											27,803					17,827
21000 - Signage																	
790 - Monument {Park Entrance}	1,537	10	4					1,697									2,172
Total 21000 - Signage	1,537							1,697									2,172
26000 - Outdoor Equipment																	
100 - Tot Lot: Play Equipment {Tot Lot}	10,250	20	10									13,121					
140 - Tot Lot: Safety Surface {Tot Lot}	512	3	1		525			566		609		656				706	
280 - Picnic Tables {7 Picnic Area}	4,305	20	11											5,649			
302 - Benches {8 Dugout Benches}	4,920	20	15														
316 - Benches {2 Tot Lot}	1,025	12	5					1,160									
430 - Bleachers {4 Wood Bleachers}	6,150	20	9									7,681					
440 - Bleachers: Aluminum {4 Aluminum Bleachers}	8,200	20	16														
480 - Drinking Fountain {4 Ballfields & Restrooms}	9,840	20	14														13,904
900 - Miscellaneous {Electronic Scoreboard}	7,687	20	14														10,862
Total 26000 - Outdoor Equipment	52,890				525			566	1,160	609		7,681	13,777	5,649		706	24,766
Total [Babe Best Park] Expenditures Inflated @ 2.50%					4,909	6,939		5,569	2,319	1,486	18,781	35,484	18,923	7,330	64,839	4,836	44,765

Central Park Horse Arena/BMX Track

01000 - Paving

102 - Asphalt: Sealing {29,154 Sq. Ft. Access Road & Parking}	3,586	5	1		3,676				4,159					4,705			
202 - Asphalt: Ongoing Repairs {29,154 Sq. Ft. Access Road & Parking (2%)}	1,942	5	1		1,991				2,253					2,549			
302 - Asphalt: Petromat Overlay {29,154 Sq. Ft. Access Road & Parking}	47,813	25	16														

30 Year Expense Forecast - Detailed

Third Draft

Current Life
Replacement Useful /
Cost Remaining

Prepared for the 2012/2013 Fiscal Year

Reserve Component	Cost	Remaining	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26
01000 - Paving																	
462 - Gravel {41,350 Sq. Ft. Access Road & Parking (5%)}	2,119	5	1	2,172					2,458						2,781		
502 - Curbs: Concrete {150 Lin. Ft. Parking Lot}	1,230	10	6						1,426								
802 - Striping {Parking Lot}	512	5	1	525					594						672		
Total 01000 - Paving	57,203			8,364					10,890						10,707		
03000 - Painting: Exterior																	
126 - Surface Restoration {1,762 Sq. Ft. Wood Booths}	1,806	5	2		1,897					2,147						2,429	
130 - Surface Restoration {1,424 Sq. Ft. Wood Bleachers}	1,460	5	2		1,533					1,735						1,963	
132 - Surface Restoration {6 Wood Benches in Pens}	1,230	5	2		1,292					1,462						1,654	
400 - Wrought Iron {1,928 Lin. Ft. Tubular Steel Fencing}	11,857	5	2		12,457					14,094						15,947	
Total 03000 - Painting: Exterior	16,353			17,181						19,438					21,993		
04000 - Structural Repairs																	
954 - Dry-rot repairs- ongoing {1,762 Sq. Ft. Wood Booths (16.7%)}	3,024	5	2		3,177					3,594						4,067	
Total 04000 - Structural Repairs	3,024			3,177						3,594					4,067		
18000 - Landscaping																	
460 - General Repairs/Upgrades {Open Area}	1,537	1	1	1,576	1,615	1,656	1,697	1,740	1,783	1,828	1,873	1,920	1,968	2,017	2,068	2,119	2,172
Total 18000 - Landscaping	1,537			1,576	1,615	1,656	1,697	1,740	1,783	1,828	1,873	1,920	1,968	2,017	2,068	2,119	2,172
19000 - Fencing																	
110 - Chain Link: 6' {24 Lin. Ft. Entrance Gates}	369	30	19														
210 - Wrought Iron: 3' {72 Lin. Ft. Tubular Steel Hitching Posts [6]}	1,845	30	19														
224 - Wrought Iron: 5' {956 Lin. Ft. 5' Tubular Steel Fencing}	33,317	30	19														
230 - Wrought Iron: 6' {900 Lin. Ft. 6' Tubular Steel Fencing}	33,210	30	19														
512 - Post & Cable {728 Lin. Ft. Perimeter Paved Parking}	14,924	25	12													20,071	
780 - Gates {14 Lin. Ft. Access Road Gate}	717	20	9									896					
Total 19000 - Fencing	84,382											896			20,071		
20000 - Lighting																	
100 - Exterior: Misc. Fixtures {8 Athletic Field Lighting (13%)}	2,562	5	9									3,200					3,621
Total 20000 - Lighting	2,562											3,200					3,621
21000 - Signage																	
710 - Entry Signs {Main Entrance Sign}	1,025	15	7							1,218							
Total 21000 - Signage	1,025									1,218							
24500 - Audio / Visual																	
300 - PA System {6 Speakers}	1,537	10	6						1,783								

30 Year Expense Forecast - Detailed

Third Draft

Current Life
Replacement Useful /

Prepared for the 2012/2013 Fiscal Year

Reserve Component Cost Remaining 2011/12 2012/13 2013/14 2014/15 2015/16 2016/17 2017/18 2018/19 2019/20 2020/21 2021/22 2022/23 2023/24 2024/25 2025/26

Total	24500 - Audio / Visual	1,537					1,783											
26000 - Outdoor Equipment																		
282	- Picnic Tables {5 Common Area}	2,562	20	9						3,200								
304	- Benches {2 Common Area}	1,025	12	7				1,218										
306	- Benches {6 Wood Benches in Pens}	3,690	12	7				4,386										
380	- Garbage Receptacles {15 Trash Cans}	1,537	20	10						1,968								
432	- Bleachers {2 Wood Bleachers}	6,150	20	11							8,069							
442	- Bleachers: Aluminum {2 Aluminum Bleachers}	8,200	20	13										11,304				
450	- Bleachers {2 BMX Bleachers}	4,100	20	12									5,514					
Total	26000 - Outdoor Equipment	27,265						5,605		3,200	1,968	8,069	5,514	11,304				
Total [Central Park Horse Arena/BMX Track] Expenditures Inflated @ 2.50%					9,940	21,973	1,656	1,697	1,740	14,456	31,683	1,873	9,217	3,936	20,793	53,712	13,423	5,793

Community Center Park

01000 - Paving

104	- Asphalt: Sealing {35,650 Sq. Ft. Parking Lot}	5,481	5	2		5,759			6,515				7,372			
204	- Asphalt: Ongoing Repairs {35,650 Sq. Ft. Parking Lot (2%)}	2,375	5	2		2,495			2,823				3,194			
304	- Asphalt: Petromat Overlay {35,650 Sq. Ft. Parking Lot}	58,466	25	12									78,630			
464	- Gravel {18,200 Sq. Ft. Harvey House Yard}	4,664	10	5				5,277								
Total	01000 - Paving	70,986				8,254		5,277	9,339				89,196			

02000 - Concrete

900	- Miscellaneous {18,209 Sq. Ft. All Concrete Flatwork (2%)}	5,973	5	1	6,122			6,926			7,837					
Total	02000 - Concrete	5,973			6,122			6,926			7,837					

03000 - Painting: Exterior

134	- Surface Restoration {5,400 Sq. Ft. Building Surface}	5,535	5	3		5,961			6,744				7,630			
136	- Surface Restoration {483 Sq. Ft. Wood Trellis}	495	5	1	507			574			650					
138	- Surface Restoration {3,108 Sq. Ft. Harvey House}	3,186	10	6				3,694								
402	- Wrought Iron {160 Lin. Ft. 4' Wrought Iron Fencing}	1,476	4	1	1,513			1,670		1,843			2,035			
410	- Wrought Iron Gates {12 Building Perimeter}	7,380	4	1	7,564			8,350		9,217			10,173			
450	- Wood Fencing {1,200 Sq. Ft. Perimeter}	615	5	3		662				749			848			
Total	03000 - Painting: Exterior	18,687			9,585	6,623		10,020	4,269	7,493	11,060	650	20,686			

03500 - Painting: Interior

100	- Building {7,138 Sq. Ft. All Interior Spaces}	7,316	10	4				8,076								10,338
Total	03500 - Painting: Interior	7,316						8,076								10,338

30 Year Expense Forecast - Detailed

Third Draft

Current Life
Replacement Useful /
Cost Remaining

Prepared for the 2012/2013 Fiscal Year

Reserve Component	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26
04000 - Structural Repairs															
290 - Ceilings {3,500 Sq. Ft. Acoustic Ceilings}	5,022	30	14												7,097
300 - Trellis {Shuffleboard Area}	1,025	20	10							1,312					
994 - Miscellaneous {5 Wood Planter Boxes}	2,562	10	7					3,046							
Total 04000 - Structural Repairs	8,610							3,046			1,312				7,097
05000 - Roofing															
200 - Low Slope: BUR {16 Squares- Community Center}	4,920	20	9							6,144					
442 - Pitched: Dimensional Composition {74 Squares- Community Center}	30,340	25	19												
448 - Pitched: Dimensional Composition {30 Squares- Harvey House}	12,300	25	14												17,380
Total 05000 - Roofing	47,560									6,144					17,380
08000 - Rehab															
104 - General {1,944 Sq. Ft. Harvey House Interior}	5,832	10	4		6,437										8,240
108 - General {2,300 Sq. Ft. [4] Comm.Ctr.Offices}	3,450	20	9							4,309					
120 - General {Main Room}	3,075	20	9							3,840					
222 - Restrooms {2 Restrooms}	3,000	20	9							3,747					
230 - Kitchen {Kitchen}	3,075	20	9							3,840					
Total 08000 - Rehab	18,432				6,437					15,736					8,240
17000 - Tennis Court															
100 - Reseal {7,200 Tennis Court}	738	7	3		795						945				
500 - Resurface {7,200 Sq. Ft. Tennis Court}	8,856	21	10								11,336				
Total 17000 - Tennis Court	9,594				795						12,281				
17500 - Basketball / Sport Court															
200 - Seal & Striping {6,993 Sq. Ft. Asphalt Basketball Court}	717	7	3		772						918				
400 - Overlay {6,993 Sq. Ft. Asphalt Basketball Court}	7,168	21	10								9,175				
Total 17500 - Basketball / Sport Court	7,885				772						10,093				
18000 - Landscaping															
102 - Irrigation: Misc. {Irrigation Items}	1,025	3	1		1,051			1,218		1,312				1,413	
422 - General Repairs/Upgrades {Landscaped Area}	1,025	3	1		1,051			1,218		1,312				1,413	
Total 18000 - Landscaping	2,050				2,101			2,437		2,624				2,826	
19000 - Fencing															
050 - Chain Link {128 Lin. Ft. [16] Horseshoe Backstops}	1,443	30	21												
112 - Chain Link: 6' {110 Lin. Ft. Perimeter}	1,353	30	19												
114 - Chain Link: 6' {665 Lin. Ft. Harvey House Perimeter}	8,179	30	19												

30 Year Expense Forecast - Detailed

Third Draft

Current Life
Replacement Useful /

Prepared for the 2012/2013 Fiscal Year

Reserve Component	Cost	Remaining	Useful /	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26
122 - Chain Link: 8' {336 Lin. Ft. Perimeter & Utility Enclosure}	4,822	30	19															
132 - Chain Link: 10' {360 Lin. Ft. Tennis Court Perimeter}	6,642	30	19															
190 - Chain Link: Slats {136 Lin. Ft. Utility Enclosure}	1,394	30	12													1,875		
220 - Wrought Iron: 4' {160 Lin. Ft. Building Perimeter}	4,920	30	19															
310 - Wood: 3' {198 Lin. Ft. Wood Rail Fence}	3,044	15	9									3,802						
320 - Wood: 4' {145 Lin. Ft. Harvey House Perimeter}	2,675	15	11												3,510			
340 - Wood: 6' {200 Lin. Ft. Perimeter}	5,125	15	10											6,560				
420 - Masonry Wall: On-going Maint. {180 Building Exterior}	922	5	3				993					1,124						1,272
514 - Post & Cable {650 Lin. Ft. Perimeter}	13,325	25	12													17,921		
Total 19000 - Fencing	53,845						993					1,124	3,802	6,560	3,510	19,795	1,272	
19500 - Retaining Wall																		
990 - Miscellaneous {185 Lin. Ft. Keystone Retaining Wall}	1,896	20	16															
Total 19500 - Retaining Wall	1,896																	
20000 - Lighting																		
540 - Parking Lot {3 Parking Lot}	6,765	25	19															
Total 20000 - Lighting	6,765																	
21000 - Signage																		
792 - Monument {Oak Lane Frontage}	1,537	10	4					1,697										2,172
Total 21000 - Signage	1,537							1,697										2,172
22000 - Office Equipment																		
200 - Computers, Misc. {4 Offices}	10,250	8	3				11,038											13,449
Total 22000 - Office Equipment	10,250						11,038											13,449
23000 - Mechanical Equipment																		
200 - HVAC {3 Building Units}	15,375	15	9										19,201					
202 - HVAC {2 Building Units}	10,250	15	15															
Total 23000 - Mechanical Equipment	25,625												19,201					
24000 - Furnishings																		
110 - Miscellaneous {155 Main Room Furnishings}	7,944	20	9										9,921					
400 - Miscellaneous {8 Entry Furnishings}	4,100	15	7								4,874							
640 - Modular Office Desk {4 Offices}	9,840	20	9										12,289					
Total 24000 - Furnishings	21,884										4,874		22,209					
25000 - Flooring																		
200 - Carpeting {314 Sq. Yds. Carpeted Rooms}	10,299	10	4					11,368										14,552

30 Year Expense Forecast - Detailed

Third Draft

Current Life
Replacement Useful /
Cost Remaining

Prepared for the 2012/2013 Fiscal Year

Reserve Component	Cost	Remaining	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	
400 - Tile {1,942 Sq. Ft. Restrooms & Kitchen}	11,943	20	9									14,916						
600 - Vinyl {89 Sq. Yds. Main Room}	2,372	30	14														3,351	
Total 25000 - Flooring	24,614						11,368					14,916					17,904	
25500 - Wallcoverings																		
100 - Wallpaper {94 Sq. Yds. Main Room Wallcovering}	2,890	20	9									3,610						
900 - Miscellaneous {1,660 Sq. Ft. Wood Paneling}	11,910	20	9									14,875						
Total 25500 - Wallcoverings	14,801											18,484						
26000 - Outdoor Equipment																		
060 - Flag Pole {Flag Pole}	4,100	20	0	4,100														
102 - Tot Lot: Play Equipment {10 Smaller Structures}	10,250	20	8								12,489							
108 - Tot Lot: Play Equipment {Large Structure}	10,250	20	8								12,489							
180 - Bike Rack {4 Metal Bike Racks}	410	20	13														565	
200 - Pedestal Grill BBQ {2 Picnic Area}	615	15	7							731								
284 - Picnic Tables {6 Tot Lot Area}	3,690	20	5					4,175										
308 - Benches {7 Outdoor Benches}	4,305	12	5					4,871										
482 - Drinking Fountain {Tot Lot Area}	2,460	20	9								3,072							
840 - Shade Structure {400 Sq. Ft. Metal Gazebo}	12,300	30	24															
904 - Miscellaneous {Miscellaneous Outdoor Items}	1,537	10	5				1,740											
Total 26000 - Outdoor Equipment	49,917			4,100				10,785		731	24,977	3,072					565	
27000 - Appliances																		
080 - Warming Drawers {Kitchen}	2,050	15	7							2,437								
082 - Warming Drawers {Kitchen}	2,050	15	7							2,437								
200 - Refrigerator {Kitchen}	1,025	10	4				1,131										1,448	
220 - Refrigerator: Commercial: Large {Kitchen}	4,100	15	14														5,793	
270 - Stove / Oven: Commercial grade 6-burner {Kitchen}	4,100	20	9								5,120							
284 - Microwave Oven {2 Kitchen}	615	10	4				679										869	
296 - Stove: Exhaust Hood w/ Fan {Kitchen}	2,665	20	9								3,328							
940 - Drinking Fountain {Entry Area}	2,460	15	13														3,391	
970 - Dishwasher {Kitchen}	1,000	12	6						1,160									
Total 27000 - Appliances	20,065						1,810		1,160	4,874		8,449				3,391	8,110	
Total [Community Center Park] Expenditures Inflated @ 2.50%				4,100	17,808	8,254	20,221	31,652	26,082	12,355	25,300	33,594	123,073	32,871	25,445	108,992	28,740	71,241

Depot Park

01000 - Paving

30 Year Expense Forecast - Detailed

Third Draft

Current Life
Replacement Useful /
Cost Remaining

Prepared for the 2012/2013 Fiscal Year

Reserve Component	Cost	Remaining	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26
106 - Asphalt: Sealing {1,428 Sq. Ft. Parking Area}	220	5	1	225					255								288
206 - Asphalt: Ongoing Repairs {1,428 Sq. Ft. Parking Area (5%)}	238	5	1	244					276								312
306 - Asphalt: Petromat Overlay {1,428 Sq. Ft. Parking Area}	2,342	25	10										2,998				
Total 01000 - Paving	2,799			469					530				2,998	600			
02000 - Concrete																	
200 - Sidewalks, Curbs & Gutters {2,933 Sq. Ft. All Concrete (3%)}	1,203	3	1	1,233			1,327			1,429			1,539				1,658
Total 02000 - Concrete	1,203			1,233			1,327			1,429			1,539				1,658
03000 - Painting: Exterior																	
140 - Surface Restoration {3,270 Sq. Ft. Depot Building}	3,352	6	3			3,609						4,186					
404 - Wrought Iron {100 Lin. Ft. Gazebo}	922	6	1	946						1,097							1,272
Total 03000 - Painting: Exterior	4,274			946		3,609				1,097			4,186				1,272
04000 - Structural Repairs																	
200 - Wood: Siding & Trim {3,270 Depot Building (5%)}	838	12	9									1,046					
Total 04000 - Structural Repairs	838											1,046					
04500 - Decking/Balconies																	
520 - Railing: Wood {104 Lin. Ft. Depot Building}	2,452	15	9									3,062					
Total 04500 - Decking/Balconies	2,452											3,062					
05000 - Roofing																	
444 - Pitched: Dimensional Composition {23 Squares- Depot Building}	9,430	25	19														
500 - Pitched: Wood Shake {6 Squares- Gazebo}	3,690	15	8								4,496						
700 - Gutters / Downspouts {200 Lin. Ft. Depot Building}	1,230	25	19														
Total 05000 - Roofing	14,350											4,496					
08000 - Rehab																	
224 - Restrooms {2 Depot Building Restrooms}	3,000	20	14														4,239
Total 08000 - Rehab	3,000																4,239
18000 - Landscaping																	
104 - Irrigation: Misc. {Irrigated Areas}	1,025	3	1	1,051			1,131			1,218			1,312				1,413
424 - General Repairs/Upgrades {Landscaped Areas}	1,025	3	1	1,051			1,131			1,218			1,312				1,413
Total 18000 - Landscaping	2,050			2,101			2,263			2,437			2,624				2,826
19000 - Fencing																	
116 - Chain Link: 6' {36 Lin. Ft. HVAC Enclosure}	922	20	13														1,272
222 - Wrought Iron: 4' {100 Lin. Ft. Gazebo}	3,075	30	14														4,345

30 Year Expense Forecast - Detailed

Third Draft

Prepared for the 2012/2013 Fiscal Year

Reserve Component	Current Replacement			Life Useful /															
	Cost	Remaining		2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	
516 - Post & Cable {250 Lin. Ft. Perimeter Fencing}	5,125	25	13															7,065	
Total 19000 - Fencing	9,122																	8,337	4,345
20000 - Lighting																			
104 - Exterior: Misc. Fixtures {7 Exterior Lights}	3,587	15	10											4,592					
Total 20000 - Lighting	3,587													4,592					
23000 - Mechanical Equipment																			
204 - HVAC {2 Trane HVAC}	10,250	15	10											13,121					
Total 23000 - Mechanical Equipment	10,250													13,121					
26000 - Outdoor Equipment																			
204 - Pedestal Grill BBQ {Gazebo Area}	512	20	9										640						
906 - Miscellaneous {Miscellaneous Park Items}	1,537	20	11												2,017				
Total 26000 - Outdoor Equipment	2,050												640		2,017				
Total [Depot Park] Expenditures Inflated @ 2.50%					4,748		3,609	3,590		530	4,963	4,496	8,934	24,875	2,617		14,092	8,584	

Northbrook Park

01000 - Paving

108 - Asphalt: Sealing {7,804 Sq. Ft. Sport Court & Driveway}	1,200	5	2			1,261					1,426							1,614
208 - Asphalt: Ongoing Repairs {7,804 Sq. Ft. Sport Court & Driveway (5%)}	1,300	5	2			1,366					1,545							1,748
408 - Asphalt: Major Repairs {7,804 Sq. Ft. Sport Court & Driveway}	39,995	25	17															
Total 01000 - Paving	42,495					2,626					2,971							3,362

02000 - Concrete

222 - Walkways {7,241 Sq. Ft. Walkways, Slabs & Tot Lot (2%)}	2,375	3	1		2,434			2,622			2,823			3,040				3,274
Total 02000 - Concrete	2,375				2,434			2,622			2,823			3,040				3,274

03000 - Painting: Exterior

142 - Surface Restoration {20 Lin. Ft. Metal Vehicle Gate}	123	4	1		126				139				154					170
406 - Wrought Iron {40 Lin. Ft. Park Entrance}	369	4	1		378				417				461					509
Total 03000 - Painting: Exterior	492				504				557				614					678

18000 - Landscaping

106 - Irrigation: Misc. {Common Area}	1,025	3	1		1,051			1,131			1,218			1,312				1,413
426 - General Repairs/Upgrades {Common Area}	1,025	3	1		1,051			1,131			1,218			1,312				1,413
Total 18000 - Landscaping	2,050				2,101			2,263			2,437			2,624				2,826

19000 - Fencing

118 - Chain Link: 6' {505 Lin. Ft. East Perimeter (50%)}	3,106	30	21															
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30 Year Expense Forecast - Detailed

Third Draft

Prepared for the 2012/2013 Fiscal Year

Current Life
Replacement Useful /
Cost Remaining

Reserve Component	Cost	Remaining	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26
240 - Wrought Iron: 8' {40 Lin. Ft. Park Entrance}	1,845	30	19														
Total 19000 - Fencing	4,951																
21000 - Signage																	
720 - Entry Signs {Park Entrance}	512	10	5					580									
Total 21000 - Signage	512							580									
26000 - Outdoor Equipment																	
104 - Tot Lot: Play Equipment {Tot Lot}	10,250	20	10									13,121					
144 - Tot Lot: Safety Surface {Tot Lot}	1,537	5	3			1,656					1,873						2,119
310 - Benches {2 Tot Lot}	1,230	12	6						1,426								
318 - Picnic Table: Metal {4 Picnic Area}	3,485	20	12														4,687
908 - Miscellaneous {7 Exercise Stations}	2,152	15	7							2,559							
Total 26000 - Outdoor Equipment	18,655					1,656			1,426	2,559	1,873	13,121			4,687	2,119	
Total [Northbrook Park] Expenditures Inflated @ 2.50%				5,040	2,626	1,656	4,884	1,136	1,426	10,790	1,873	614	18,785		8,049	8,898	

Roy E Hayer Park

01000 - Paving

110 - Asphalt: Sealing {21,120 Sq. Ft. Parking Lot}	3,247	5	2		3,412					3,860							4,367
210 - Asphalt: Ongoing Repairs {21,120 Sq. Ft. Parking Lot (2%)}	1,407	5	2		1,478					1,673							1,892
310 - Asphalt: Petromat Overlay {21,120 Sq. Ft. Parking Lot}	34,637	25	12														46,583
510 - Curbs: Concrete {315 Lin. Ft. Parking Lot}	2,583	15	7							3,070							
Total 01000 - Paving	41,874				4,890					8,603							52,842

03000 - Painting: Exterior

144 - Surface Restoration {1,060 Sq. Ft. Restroom Building}	1,086	10	5					1,229									
Total 03000 - Painting: Exterior	1,086							1,229									

04000 - Structural Repairs

998 - Miscellaneous {200 Sq. Ft. [3] Horseshoe Pits}	1,230	5	3			1,325					1,499						1,696
Total 04000 - Structural Repairs	1,230					1,325					1,499						1,696

05000 - Roofing

446 - Pitched: Dimensional Composition {10 Squares- Restroom Building}	4,100	25	19														
Total 05000 - Roofing	4,100																

08000 - Rehab

226 - Restrooms {2 Restroom Building}	6,150	20	10										7,873				
Total 08000 - Rehab	6,150												7,873				

11000 - Gate Equipment

30 Year Expense Forecast - Detailed

Third Draft

Prepared for the 2012/2013 Fiscal Year

Current Life
Replacement Useful /
Cost Remaining

Reserve Component 2011/12 2012/13 2013/14 2014/15 2015/16 2016/17 2017/18 2018/19 2019/20 2020/21 2021/22 2022/23 2023/24 2024/25 2025/26

910 - Vehicle Gate Replacement {Parking Entrance}	1,537	30	22												
Total 11000 - Gate Equipment	1,537														

18000 - Landscaping

108 - Irrigation: Misc. {Irrigation Items}	1,025	3	1	1,051		1,131		1,218		1,312			1,413	
428 - General Repairs/Upgrades {Landscaped Areas}	1,025	3	1	1,051		1,131		1,218		1,312			1,413	
Total 18000 - Landscaping	2,050			2,101		2,263		2,437		2,624			2,826	

19000 - Fencing

518 - Post & Cable {685 Lin. Ft. Perimeter}	14,042	25	14											19,842
Total 19000 - Fencing	14,042													19,842

21000 - Signage

794 - Monument {Parking Lot Entrance}	1,537	10	7					1,828						
Total 21000 - Signage	1,537							1,828						

26000 - Outdoor Equipment

208 - Pedestal Grill BBQ {2 Picnic Area}	615	15	4			679										
286 - Picnic Tables {10 Picnic Area}	6,150	20	9							7,681						
312 - Benches {3 Picnic Area}	1,845	15	9							2,304						
484 - Drinking Fountain {Restroom Building}	2,460	20	6					2,853								
910 - Miscellaneous {7 Miscellaneous Outdoor Items}	1,435	10	4			1,584								2,028		
Total 26000 - Outdoor Equipment	12,505					2,263		2,853		9,985				2,028		
Total [Roy E Hayer Park] Expenditures Inflated @ 2.50%				2,101	4,890	1,325	4,526	1,229	2,853	12,867	1,499	9,985	10,497	52,842	4,522	21,869

Westside Park

01000 - Paving

112 - Asphalt: Sealing {23,170 Sq. Ft. Paved Parking}	3,562	5	2			3,743		4,235					4,791	
212 - Asphalt: Ongoing Repairs {23,170 Sq. Ft. Paved Parking (2%)}	1,544	5	2			1,622		1,835					2,076	
312 - Asphalt: Petromat Overlay {23,170 Sq. Ft. Paved Parking}	37,999	25	12										51,104	
460 - Gravel {16,920 Sq. Ft. Unpaved Parking & Access Roads}	1,734	5	2			1,822		2,062					2,332	
Total 01000 - Paving	44,839					7,187		8,131					60,304	

02000 - Concrete

902 - Miscellaneous {8,257 Sq. Ft. Slabs & Walkways (2%)}	2,708	3	1	2,776		2,989		3,219		3,467			3,733	
Total 02000 - Concrete	2,708			2,776		2,989		3,219		3,467			3,733	

03000 - Painting: Exterior

148 - Surface Restoration {468 Sq. Ft. Backstop Wood & Score Table}	480	4	1	492				543		599			661	
Total 03000 - Painting: Exterior	480			492				543		599			661	

30 Year Expense Forecast - Detailed

Third Draft

Current Life
Replacement Useful /
Cost Remaining

Prepared for the 2012/2013 Fiscal Year

Reserve Component	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26
04000 - Structural Repairs															
914 - Building Maintenance {Restroom Building}	3,075	20	14												4,345
958 - Dry-rot repairs- ongoing {468 Sq. Ft. Backstop Wood}	2,398	8	5			2,714								3,306	
Total 04000 - Structural Repairs	5,473					2,714								3,306	4,345
08000 - Rehab															
228 - Restrooms {Restroom Building}	3,075	20	9							3,840					
Total 08000 - Rehab	3,075									3,840					
11000 - Gate Equipment															
912 - Vehicle Gate Replacement {3 Driveways & Access Road}	4,612	30	23												
Total 11000 - Gate Equipment	4,612														
18000 - Landscaping															
110 - Irrigation: Misc. {Irrigation Items}	1,025	3	1	1,051		1,131		1,218		1,312				1,413	
430 - General Repairs/Upgrades {Landscaped Areas}	1,025	3	1	1,051		1,131		1,218		1,312				1,413	
Total 18000 - Landscaping	2,050			2,101		2,263		2,437		2,624				2,826	
19000 - Fencing															
052 - Chain Link {61 Lin. Ft. 20' Backstop Fencing}	2,251	30	19												
102 - Chain Link: 4' {1,354 Lin. Ft. Dog Park Fencing}	15,266	30	28												
104 - Chain Link: 4' {60 Lin. Ft. Ballfield}	676	30	19												
126 - Chain Link: 8' {976 Lin. Ft. Ballfield}	14,006	30	19												
134 - Chain Link: 10' {220 Lin. Ft. Ballfield}	4,059	30	19												
520 - Post & Cable {749 Lin. Ft. Perimeter}	15,354	25	13											21,166	
Total 19000 - Fencing	51,613													21,166	
20000 - Lighting															
108 - Exterior: Misc. Fixtures {6 Light Poles (8%)}	1,281	5	9							1,600					1,810
Total 20000 - Lighting	1,281									1,600				1,810	
21000 - Signage															
796 - Monument {W 2nd St. Frontage}	1,537	10	4		1,697										2,172
Total 21000 - Signage	1,537				1,697										2,172
26000 - Outdoor Equipment															
106 - Tot Lot: Play Equipment {Tot Lot Play Area}	15,375	20	16												
148 - Tot Lot: Safety Surface {Tot Lot Play Area}	1,537	10	5			1,740									
300 - Benches {2 Ballfield Dugouts}	1,537	20	20												
314 - Benches {2 Tot Lot Area}	1,230	20	17												
320 - Picnic Table: Metal {Tot Lot Area}	1,230	20	17												

30 Year Expense Forecast - Detailed

Third Draft

Prepared for the 2012/2013 Fiscal Year

Current Replacement Cost Life Useful /

Reserve Component	Cost	Remaining	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26
434 - Bleachers {2 Ballfield}	4,100	20	10										5,248				
444 - Bleachers: Aluminum {Ballfield}	3,075	20	12												4,136		
486 - Drinking Fountain {South Side Ballfield}	2,460	20	14														3,476
912 - Miscellaneous {Miscellaneous Outdoor Items}	1,537	10	4				1,697										2,172
916 - Miscellaneous {Electronic Scoreboard}	10,250	20	19														
Total 26000 - Outdoor Equipment	42,332						1,697	1,740				5,248			4,136		5,648
Total [Westside Park] Expenditures Inflated @ 2.50%				5,369	7,187		8,646	4,996		13,787		6,039	11,339		64,439	31,693	13,976

Elkhorn Equestrian Staging Area

18000 - Landscaping

432 - General Repairs/Upgrades {General Upkeep}	512	3	1	525			566			609			656				706	
Total 18000 - Landscaping	512			525			566			609			656				706	
Total [Elkhorn Equestrian Staging Area] Expenditures Inflated @ 2.50%				525			566			609			656				706	
Total Expenditures Inflated @ 2.50%				4,100	50,441	51,869	28,467	61,131	37,502	33,106	118,781	43,336	193,347	121,882	56,186	352,873	106,910	166,229

Total Current Replacement Cost 1,181,355

30 Year Expense Forecast - Detailed

Third Draft

Prepared for the 2012/2013 Fiscal Year

Reserve Component

2026/27 2027/28 2028/29 2029/30 2030/31 2031/32 2032/33 2033/34 2034/35 2035/36 2036/37 2037/38 2038/39 2039/40 2040/41

Babe Best Park

01000 - Paving

100 - Asphalt: Sealing {25,370 Sq. Ft. Paved Parking Lot}			4,748					5,372					6,078
200 - Asphalt: Ongoing Repairs {25,370 Sq. Ft. Paved Parking Lot (2%)}			2,572					2,910					3,292
300 - Asphalt: Petromat Overlay {25,370 Sq. Ft. Paved Parking Lot}													
800 - Striping {Paved Parking Lot}			780					882					998
Total 01000 - Paving			8,100					9,164					10,369

02000 - Concrete

220 - Walkways {1,590 Sq. Ft. Concrete Walkways (2%)}			794										1,016
380 - Pad {1,320 Sq. Ft. Dugout Slabs (2%)}			643			692		745		803			864
Total 02000 - Concrete			643	794		692		745		803			1,016

03000 - Painting: Exterior

120 - Surface Restoration {1,040 Sq. Ft. Snack Bar/Restroom Building}			1,622										2,076
122 - Surface Restoration {750 Sq. Ft. Backstop Wood}			1,170					1,323					1,497
Total 03000 - Painting: Exterior			2,792					1,323					3,574

04000 - Structural Repairs

910 - Building Maintenance {1,040 Sq. Ft. Restroom/Snack Bar}			8,110										
950 - Dry-rot repairs- ongoing {750 Sq. Ft. Backstop Wood (16.7%)}			1,902					2,152					2,435
990 - Miscellaneous {391 Sq. Ft. Shade Structure Repairs}			1,485					1,680					1,900
Total 04000 - Structural Repairs			1,485	1,902	8,110			1,680	2,152				1,900

05000 - Roofing

440 - Pitched: Dimensional Composition {4 Squares- Shade Structure}													3,801
650 - Pitched: Fibrous Cement {7 Squares- Restroom/Snack Bar}								6,882					
Total 05000 - Roofing								6,882					3,801

08000 - Rehab

100 - General {24 Lin. Ft. Metal Gates}			780					882					998
220 - Restrooms {2 Restrooms}			6,239										7,986
Total 08000 - Rehab			7,018					882					8,984

18000 - Landscaping

100 - Irrigation: Misc. {Common Area}			1,522			1,639		1,765		1,900			2,046
420 - General Repairs/Upgrades {Common Area}			2,282			2,458		2,647		2,850			3,070
Total 18000 - Landscaping			3,804			4,097		4,412		4,751			5,116

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Third Draft

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Reserve Component

2026/27 2027/28 2028/29 2029/30 2030/31 2031/32 2032/33 2033/34 2034/35 2035/36 2036/37 2037/38 2038/39 2039/40 2040/41

19000 - Fencing

100 - Chain Link: 4' {1,119 Lin. Ft. Ballfield Perimeters}														
108 - Chain Link: 6' {1,043 Lin. Ft. Ballfield Perimeters}	18,580													
120 - Chain Link: 8' {202 Lin. Ft. Ballfield Perimeters}		4,303												
130 - Chain Link: 10' {440 Lin. Ft. Backstops & Dugouts}			12,352											
510 - Post & Cable {1,086 Lin. Ft. Perimeter}														
Total 19000 - Fencing	18,580	4,303	12,352											

21000 - Signage

790 - Monument {Park Entrance}										2,781				
Total 21000 - Signage										2,781				

26000 - Outdoor Equipment

100 - Tot Lot: Play Equipment {Tot Lot}														
140 - Tot Lot: Safety Surface {Tot Lot}		761		819			882			950			1,023	
280 - Picnic Tables {7 Picnic Area}														
302 - Benches {8 Dugout Benches}	7,126													
316 - Benches {2 Tot Lot}			1,560											2,098
430 - Bleachers {4 Wood Bleachers}														12,585
440 - Bleachers: Aluminum {4 Aluminum Bleachers}	12,173													
480 - Drinking Fountain {4 Ballfields & Restrooms}														
900 - Miscellaneous {Electronic Scoreboard}														
Total 26000 - Outdoor Equipment	7,126	12,934	1,560	819			882			950			1,023	14,683
Total [Babe Best Park] Expenditures Inflated @ 2.50%	27,190	23,586	40,726		12,490	1,680	2,152	17,409		2,781	12,204	2,435	23,942	7,004

Central Park Horse Arena/BMX Track

01000 - Paving

102 - Asphalt: Sealing {29,154 Sq. Ft. Access Road & Parking}	5,323					6,023					6,814			
202 - Asphalt: Ongoing Repairs {29,154 Sq. Ft. Access Road & Parking (2%)}	2,883					3,262					3,691			
302 - Asphalt: Petromat Overlay {29,154 Sq. Ft. Access Road & Parking}	70,978													
462 - Gravel {41,350 Sq. Ft. Access Road & Parking (5%)}	3,146					3,559					4,027			
502 - Curbs: Concrete {150 Lin. Ft. Parking Lot}	1,826										2,337			
802 - Striping {Parking Lot}	761					861					974			
Total 01000 - Paving	84,918					13,705					17,844			

03000 - Painting: Exterior

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126 - Surface Restoration {1,762 Sq. Ft. Wood Booths}			2,748					3,109						3,518	
130 - Surface Restoration {1,424 Sq. Ft. Wood Bleachers}			2,221					2,513						2,843	
132 - Surface Restoration {6 Wood Benches in Pens}			1,872					2,118						2,396	
400 - Wrought Iron {1,928 Lin. Ft. Tubular Steel Fencing}			18,042					20,413						23,095	
Total 03000 - Painting: Exterior			24,883					28,153						31,852	
04000 - Structural Repairs															
954 - Dry-rot repairs- ongoing {1,762 Sq. Ft. Wood Booths (16.7%)}			4,601					5,206						5,890	
Total 04000 - Structural Repairs			4,601					5,206						5,890	
18000 - Landscaping															
460 - General Repairs/Upgrades {Open Area}	2,227	2,282	2,339	2,398	2,458	2,519	2,582	2,647	2,713	2,781	2,850	2,922	2,995	3,070	3,146
Total 18000 - Landscaping	2,227	2,282	2,339	2,398	2,458	2,519	2,582	2,647	2,713	2,781	2,850	2,922	2,995	3,070	3,146
19000 - Fencing															
110 - Chain Link: 6' {24 Lin. Ft. Entrance Gates}					590										
210 - Wrought Iron: 3' {72 Lin. Ft. Tubular Steel Hitching Posts [6]}					2,950										
224 - Wrought Iron: 5' {956 Lin. Ft. 5' Tubular Steel Fencing}					53,262										
230 - Wrought Iron: 6' {900 Lin. Ft. 6' Tubular Steel Fencing}					53,091										
512 - Post & Cable {728 Lin. Ft. Perimeter Paved Parking}															
780 - Gates {14 Lin. Ft. Access Road Gate}															1,468
Total 19000 - Fencing					109,892										1,468
20000 - Lighting															
100 - Exterior: Misc. Fixtures {8 Athletic Field Lighting (13%)}					4,097					4,635					5,244
Total 20000 - Lighting					4,097					4,635					5,244
21000 - Signage															
710 - Entry Signs {Main Entrance Sign}								1,765							
Total 21000 - Signage								1,765							
24500 - Audio / Visual															
300 - PA System {6 Speakers}		2,282										2,922			
Total 24500 - Audio / Visual		2,282										2,922			
26000 - Outdoor Equipment															
282 - Picnic Tables {5 Common Area}															5,244
304 - Benches {2 Common Area}					1,639										
306 - Benches {6 Wood Benches in Pens}					5,899										
380 - Garbage Receptacles {15 Trash Cans}															

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432 - Bleachers {2 Wood Bleachers}

442 - Bleachers: Aluminum {2 Aluminum Bleachers}

450 - Bleachers {2 BMX Bleachers}

Total 26000 - Outdoor Equipment 7,538 5,244

Total [Central Park Horse Arena/BMX Track] Expenditures Inflated @ 2.50% 2,227 89,482 31,823 2,398 123,984 2,519 16,288 37,770 2,713 7,416 2,850 23,687 40,736 3,070 15,102

Community Center Park

01000 - Paving

104 - Asphalt: Sealing {35,650 Sq. Ft. Parking Lot}

8,340

9,436

10,676

204 - Asphalt: Ongoing Repairs {35,650 Sq. Ft. Parking Lot (2%)}

3,614

4,089

4,626

304 - Asphalt: Petromat Overlay {35,650 Sq. Ft. Parking Lot}

464 - Gravel {18,200 Sq. Ft. Harvey House Yard}

6,755

8,646

Total 01000 - Paving

6,755

11,954

13,525

8,646

15,303

02000 - Concrete

900 - Miscellaneous {18,209 Sq. Ft. All Concrete Flatwork (2%)}

8,866

10,031

11,350

Total 02000 - Concrete

8,866

10,031

11,350

03000 - Painting: Exterior

134 - Surface Restoration {5,400 Sq. Ft. Building Surface}

8,633

9,767

11,051

136 - Surface Restoration {483 Sq. Ft. Wood Trellis}

735

832

941

138 - Surface Restoration {3,108 Sq. Ft. Harvey House}

4,729

6,054

402 - Wrought Iron {160 Lin. Ft. 4' Wrought Iron Fencing}

2,246

2,479

2,736

3,020

410 - Wrought Iron Gates {12 Building Perimeter}

11,230

12,395

13,682

15,102

450 - Wood Fencing {1,200 Sq. Ft. Perimeter}

959

1,085

1,228

Total 03000 - Painting: Exterior

5,464

13,475

9,592

15,706

10,852

16,419

6,995

12,278

18,123

03500 - Painting: Interior

100 - Building {7,138 Sq. Ft. All Interior Spaces}

13,233

Total 03500 - Painting: Interior

13,233

04000 - Structural Repairs

290 - Ceilings {3,500 Sq. Ft. Acoustic Ceilings}

300 - Trellis {Shuffleboard Area}

994 - Miscellaneous {5 Wood Planter Boxes}

3,899

4,991

Total 04000 - Structural Repairs

3,899

4,991

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Reserve Component	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32	2032/33	2033/34	2034/35	2035/36	2036/37	2037/38	2038/39	2039/40	2040/41
310 - Wood: 3' {198 Lin. Ft. Wood Rail Fence}										5,506					
320 - Wood: 4' {145 Lin. Ft. Harvey House Perimeter}												5,084			
340 - Wood: 6' {200 Lin. Ft. Perimeter}											9,501				
420 - Masonry Wall: On-going Maint. {180 Building Exterior}				1,439					1,628					1,842	
514 - Post & Cable {650 Lin. Ft. Perimeter}															
Total 19000 - Fencing				1,439	41,431		2,424		1,628	5,506	9,501	5,084		1,842	
19500 - Retaining Wall															
990 - Miscellaneous {185 Lin. Ft. Keystone Retaining Wall}		2,815													
Total 19500 - Retaining Wall		2,815													
20000 - Lighting															
540 - Parking Lot {3 Parking Lot}					10,815										
Total 20000 - Lighting					10,815										
21000 - Signage															
792 - Monument {Oak Lane Frontage}										2,781					
Total 21000 - Signage										2,781					
22000 - Office Equipment															
200 - Computers, Misc. {4 Offices}					16,386									19,965	
Total 22000 - Office Equipment					16,386									19,965	
23000 - Mechanical Equipment															
200 - HVAC {3 Building Units}										27,809					
202 - HVAC {2 Building Units}			14,845												
Total 23000 - Mechanical Equipment			14,845							27,809					
24000 - Furnishings															
110 - Miscellaneous {155 Main Room Furnishings}															16,256
400 - Miscellaneous {8 Entry Furnishings}								7,058							
640 - Modular Office Desk {4 Offices}															20,137
Total 24000 - Furnishings								7,058							36,393
25000 - Flooring															
200 - Carpeting {314 Sq. Yds. Carpeted Rooms}										18,628					
400 - Tile {1,942 Sq. Ft. Restrooms & Kitchen}															24,441
600 - Vinyl {89 Sq. Yds. Main Room}															
Total 25000 - Flooring										18,628					24,441
25500 - Wallcoverings															
100 - Wallpaper {94 Sq. Yds. Main Room Wallcovering}															5,915

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200 - Sidewalks, Curbs & Gutters {2,933 Sq. Ft. All Concrete (3%)}		1,785			1,922			2,070			2,229				2,401
Total 02000 - Concrete		1,785			1,922			2,070			2,229				2,401
03000 - Painting: Exterior															
140 - Surface Restoration {3,270 Sq. Ft. Depot Building}		4,854					5,630						6,529		
404 - Wrought Iron {100 Lin. Ft. Gazebo}					1,475						1,710				
Total 03000 - Painting: Exterior		4,854			1,475		5,630				1,710		6,529		
04000 - Structural Repairs															
200 - Wood: Siding & Trim {3,270 Depot Building (5%)}							1,407								
Total 04000 - Structural Repairs							1,407								
04500 - Decking/Balconies															
520 - Railing: Wood {104 Lin. Ft. Depot Building}											4,435				
Total 04500 - Decking/Balconies											4,435				
05000 - Roofing															
444 - Pitched: Dimensional Composition {23 Squares- Depot Building}					15,075										
500 - Pitched: Wood Shake {6 Squares- Gazebo}									6,511						
700 - Gutters / Downspouts {200 Lin. Ft. Depot Building}					1,966										
Total 05000 - Roofing					17,042				6,511						
08000 - Rehab															
224 - Restrooms {2 Depot Building Restrooms}															
Total 08000 - Rehab															
18000 - Landscaping															
104 - Irrigation: Misc. {Irrigated Areas}		1,522			1,639			1,765			1,900				2,046
424 - General Repairs/Upgrades {Landscaped Areas}		1,522			1,639			1,765			1,900				2,046
Total 18000 - Landscaping		3,043			3,277			3,529			3,801				4,093
19000 - Fencing															
116 - Chain Link: 6' {36 Lin. Ft. HVAC Enclosure}															
222 - Wrought Iron: 4' {100 Lin. Ft. Gazebo}															
516 - Post & Cable {250 Lin. Ft. Perimeter Fencing}															
Total 19000 - Fencing															
20000 - Lighting															
104 - Exterior: Misc. Fixtures {7 Exterior Lights}											6,651				
Total 20000 - Lighting											6,651				

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Reserve Component

2026/27 2027/28 2028/29 2029/30 2030/31 2031/32 2032/33 2033/34 2034/35 2035/36 2036/37 2037/38 2038/39 2039/40 2040/41

23000 - Mechanical Equipment

204 - HVAC {2 Trane HVAC}														19,003
Total 23000 - Mechanical Equipment														19,003

26000 - Outdoor Equipment

204 - Pedestal Grill BBQ {Gazebo Area}														1,049	
906 - Miscellaneous {Miscellaneous Park Items}															
Total 26000 - Outdoor Equipment														1,049	
Total [Depot Park] Expenditures Inflated @ 2.50%	4,854	5,507				23,716	7,805	5,599	6,511	4,435	33,394	869	6,529	6,494	1,049

Northbrook Park

01000 - Paving

108 - Asphalt: Sealing {7,804 Sq. Ft. Sport Court & Driveway}			1,826						2,066					2,337	
208 - Asphalt: Ongoing Repairs {7,804 Sq. Ft. Sport Court & Driveway (5%)}			1,978						2,238					2,532	
408 - Asphalt: Major Repairs {7,804 Sq. Ft. Sport Court & Driveway}										60,858					
Total 01000 - Paving										64,661					4,869

02000 - Concrete

222 - Walkways {7,241 Sq. Ft. Walkways, Slabs & Tot Lot (2%)}			3,526				3,797			4,089			4,403			4,742	
Total 02000 - Concrete								3,526			3,797			4,089			4,742

03000 - Painting: Exterior

142 - Surface Restoration {20 Lin. Ft. Metal Vehicle Gate}								187			207			228			252
406 - Wrought Iron {40 Lin. Ft. Park Entrance}								561			620			684			755
Total 03000 - Painting: Exterior										749			826			912	1,007

18000 - Landscaping

106 - Irrigation: Misc. {Common Area}			1,522				1,639			1,765			1,900			2,046		
426 - General Repairs/Upgrades {Common Area}			1,522				1,639			1,765			1,900			2,046		
Total 18000 - Landscaping								3,043			3,277			3,529			3,801	4,093

19000 - Fencing

118 - Chain Link: 6' {505 Lin. Ft. East Perimeter (50%)}											5,216						
240 - Wrought Iron: 8' {40 Lin. Ft. Park Entrance}											2,950						
Total 19000 - Fencing											2,950						5,216

21000 - Signage

720 - Entry Signs {Park Entrance}												742					950
Total 21000 - Signage														742			950

26000 - Outdoor Equipment

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Reserve Component	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32	2032/33	2033/34	2034/35	2035/36	2036/37	2037/38	2038/39	2039/40	2040/41
104 - Tot Lot: Play Equipment {Tot Lot}															
144 - Tot Lot: Safety Surface {Tot Lot}				2,398					2,713					3,070	
310 - Benches {2 Tot Lot}				1,918											
318 - Picnic Table: Metal {4 Picnic Area}															
908 - Miscellaneous {7 Exercise Stations}									3,706						
Total 26000 - Outdoor Equipment				4,316					3,706	2,713				3,070	
Total [Northbrook Park] Expenditures Inflated @ 2.50%	742	6,569	65,410	4,316	10,024		6,043	15,627	2,713		10,066		4,869	11,904	1,007

Roy E Hayer Park

01000 - Paving

110 - Asphalt: Sealing {21,120 Sq. Ft. Parking Lot}			4,941					5,590					6,325		
210 - Asphalt: Ongoing Repairs {21,120 Sq. Ft. Parking Lot (2%)}			2,141					2,422					2,741		
310 - Asphalt: Petromat Overlay {21,120 Sq. Ft. Parking Lot}															
510 - Curbs: Concrete {315 Lin. Ft. Parking Lot}								4,447							
Total 01000 - Paving			7,082					12,460					9,066		

03000 - Painting: Exterior

144 - Surface Restoration {1,060 Sq. Ft. Restroom Building}	1,574										2,014				
Total 03000 - Painting: Exterior	1,574										2,014				

04000 - Structural Repairs

998 - Miscellaneous {200 Sq. Ft. [3] Horseshoe Pits}				1,918					2,170					2,456	
Total 04000 - Structural Repairs				1,918					2,170					2,456	

05000 - Roofing

446 - Pitched: Dimensional Composition {10 Squares- Restroom Building}					6,554										
Total 05000 - Roofing					6,554										

08000 - Rehab

226 - Restrooms {2 Restroom Building}															
Total 08000 - Rehab															

11000 - Gate Equipment

910 - Vehicle Gate Replacement {Parking Entrance}									2,647						
Total 11000 - Gate Equipment									2,647						

18000 - Landscaping

108 - Irrigation: Misc. {Irrigation Items}		1,522			1,639			1,765			1,900			2,046	
428 - General Repairs/Upgrades {Landscaped Areas}		1,522			1,639			1,765			1,900			2,046	
Total 18000 - Landscaping		3,043			3,277			3,529			3,801			4,093	

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19000 - Fencing

518 - Post & Cable {685 Lin. Ft. Perimeter}

Total 19000 - Fencing

21000 - Signage

794 - Monument {Parking Lot Entrance}

2,339

2,995

Total 21000 - Signage

2,339

2,995

26000 - Outdoor Equipment

208 - Pedestal Grill BBQ {2 Picnic Area}

983

286 - Picnic Tables {10 Picnic Area}

12,585

312 - Benches {3 Picnic Area}

3,337

484 - Drinking Fountain {Restroom Building}

4,675

910 - Miscellaneous {7 Miscellaneous Outdoor Items}

2,596

Total 26000 - Outdoor Equipment

983

5,933

4,675

12,585

Total [Roy E Hayer Park] Expenditures Inflated @ 2.50%

1,574

3,043

9,422

1,918

10,815

18,636

2,170

5,933

5,815

4,675

12,060

6,549

12,585

Westside Park

01000 - Paving

112 - Asphalt: Sealing {23,170 Sq. Ft. Paved Parking}

5,421

6,133

6,939

212 - Asphalt: Ongoing Repairs {23,170 Sq. Ft. Paved Parking (2%)}

2,349

2,658

3,007

312 - Asphalt: Petromat Overlay {23,170 Sq. Ft. Paved Parking}

460 - Gravel {16,920 Sq. Ft. Unpaved Parking & Access Roads}

2,639

2,986

3,378

Total 01000 - Paving

10,408

11,776

13,324

02000 - Concrete

902 - Miscellaneous {8,257 Sq. Ft. Slabs & Walkways (2%)}

4,020

4,330

4,663

5,021

5,407

Total 02000 - Concrete

4,020

4,330

4,663

5,021

5,407

03000 - Painting: Exterior

148 - Surface Restoration {468 Sq. Ft. Backstop Wood & Score Table}

730

806

889

982

Total 03000 - Painting: Exterior

730

806

889

982

04000 - Structural Repairs

914 - Building Maintenance {Restroom Building}

958 - Dry-rot repairs- ongoing {468 Sq. Ft. Backstop Wood}

4,028

4,908

Total 04000 - Structural Repairs

4,028

4,908

08000 - Rehab

228 - Restrooms {Restroom Building}

6,293

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Total 08000 - Rehab

6,293

11000 - Gate Equipment

912 - Vehicle Gate Replacement {3 Driveways & Access Road}

8,139

Total 11000 - Gate Equipment

8,139

18000 - Landscaping

110 - Irrigation: Misc. {Irrigation Items}

1,522

1,639

1,765

1,900

2,046

430 - General Repairs/Upgrades {Landscaped Areas}

1,522

1,639

1,765

1,900

2,046

Total 18000 - Landscaping

3,043

3,277

3,529

3,801

4,093

19000 - Fencing

052 - Chain Link {61 Lin. Ft. 20' Backstop Fencing}

3,598

102 - Chain Link: 4' {1,354 Lin. Ft. Dog Park Fencing}

30,479

104 - Chain Link: 4' {60 Lin. Ft. Ballfield}

1,081

126 - Chain Link: 8' {976 Lin. Ft. Ballfield}

22,390

134 - Chain Link: 10' {220 Lin. Ft. Ballfield}

6,489

520 - Post & Cable {749 Lin. Ft. Perimeter}

Total 19000 - Fencing

33,559

30,479

20000 - Lighting

108 - Exterior: Misc. Fixtures {6 Light Poles (8%)}

2,048

2,317

2,622

Total 20000 - Lighting

2,048

2,317

2,622

21000 - Signage

796 - Monument {W 2nd St. Frontage}

2,781

Total 21000 - Signage

2,781

26000 - Outdoor Equipment

106 - Tot Lot: Play Equipment {Tot Lot Play Area}

22,824

148 - Tot Lot: Safety Surface {Tot Lot Play Area}

2,227

2,850

300 - Benches {2 Ballfield Dugouts}

2,519

314 - Benches {2 Tot Lot Area}

1,872

320 - Picnic Table: Metal {Tot Lot Area}

1,872

434 - Bleachers {2 Ballfield}

444 - Bleachers: Aluminum {Ballfield}

486 - Drinking Fountain {South Side Ballfield}

912 - Miscellaneous {Miscellaneous Outdoor Items}

2,781

916 - Miscellaneous {Electronic Scoreboard}

16,386

Total 26000 - Outdoor Equipment

2,227

22,824

3,743

16,386

2,519

2,781

2,850

30 Year Expense Forecast - Detailed

Third Draft

Prepared for the 2012/2013 Fiscal Year

Reserve Component	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32	2032/33	2033/34	2034/35	2035/36	2036/37	2037/38	2038/39	2039/40	2040/41
Total [Westside Park] Expenditures Inflated @ 2.50%	2,227	29,888	14,882		59,600	2,519	4,834	19,968	8,139	7,879	12,561		13,324	39,979	14,805
Elkhorn Equestrian Staging Area															
18000 - Landscaping															
432 - General Repairs/Upgrades {General Upkeep}		761			819			882			950			1,023	
Total 18000 - Landscaping		761			819			882			950			1,023	
Total [Elkhorn Equestrian Staging Area] Expenditures Inflated @ 2.50%		761			819			882			950			1,023	
Total Expenditures Inflated @ 2.50%	62,640	179,025	200,356	21,223	361,861	13,437	65,283	148,122	34,728	134,795	125,900	55,094	141,719	140,074	240,408



Rio Linda Elverta Recreation and Park District

Section III

Third Draft

30 Year Reserve Funding Plan

Cash Flow Method

Prepared for the 2012/2013 Fiscal Year

	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21
Beginning Balance	100,000	98,349	140,861	185,269	256,816	299,473	369,574	448,393	445,015	520,583
Inflated Expenditures @ 2.5%	4,100	50,441	51,869	28,467	61,131	37,502	33,106	118,781	43,336	193,347
Reserve Contribution	0	90,000	92,250	94,556	96,920	99,343	101,827	104,373	106,982	109,657
<i>Unit/month @ 1</i>	0.00	7,500.00	7,687.50	7,879.67	8,076.67	8,278.58	8,485.58	8,697.75	8,915.17	9,138.08
<i>Percentage Increase</i>		0.0%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%
Special Assessments / Other	0	0	0	0	0	0	0	0	0	0
Interest Pre Tax @ 2.50%	2,449	2,953	4,026	5,458	6,868	8,260	10,098	11,030	11,921	11,968
Ending Balance	98,349	140,861	185,269	256,816	299,473	369,574	448,393	445,015	520,583	448,861

	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31
Beginning Balance	448,861	450,480	521,502	296,820	318,547	283,820	356,250	315,870	256,182	379,756
Inflated Expenditures @ 2.5%	121,882	56,186	352,873	106,910	166,229	62,640	179,025	200,356	21,223	361,861
Reserve Contribution	112,398	115,208	118,088	121,040	124,066	127,168	130,347	133,606	136,946	140,370
<i>Unit/month @ 1</i>	9,366.50	9,600.67	9,840.67	10,086.67	10,338.83	10,597.33	10,862.25	11,133.83	11,412.17	11,697.50
<i>Percentage Increase</i>	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%
Special Assessments / Other	0	0	0	0	0	0	0	0	0	0
Interest Pre Tax @ 2.50%	11,103	12,000	10,103	7,597	7,437	7,902	8,298	7,062	7,851	6,725
Ending Balance	450,480	521,502	296,820	318,547	283,820	356,250	315,870	256,182	379,756	164,991

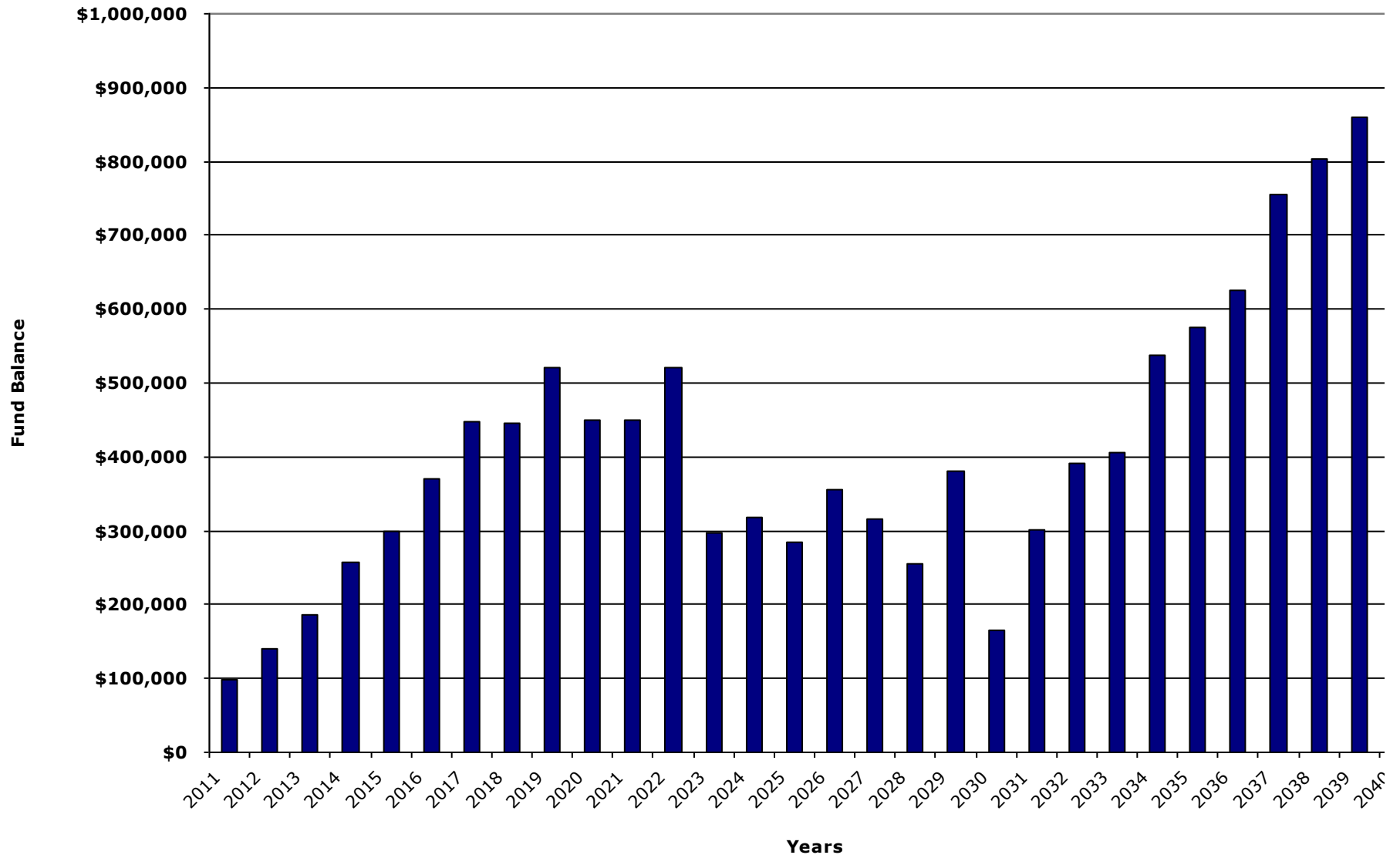
	2031/32	2032/33	2033/34	2034/35	2035/36	2036/37	2037/38	2038/39	2039/40	2040/41
Beginning Balance	164,991	301,189	391,939	404,817	536,654	574,392	626,099	754,911	803,457	859,213
Inflated Expenditures @ 2.5%	13,437	65,283	148,122	34,728	134,795	125,900	55,094	141,719	140,074	240,408
Reserve Contribution	143,879	147,476	151,163	154,942	158,816	162,786	166,856	171,027	175,303	179,686
<i>Unit/month @ 1</i>	11,989.92	12,289.67	12,596.92	12,911.83	13,234.67	13,565.50	13,904.67	14,252.25	14,608.58	14,973.83
<i>Percentage Increase</i>	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%
Special Assessments / Other	0	0	0	0	0	0	0	0	0	0
Interest Pre Tax @ 2.50%	5,755	8,557	9,836	11,623	13,717	14,821	17,050	19,239	20,527	20,721
Ending Balance	301,189	391,939	404,817	536,654	574,392	626,099	754,911	803,457	859,213	819,212



Rio Linda Elverta Recreation and Park District

30 Year Reserve Funding Plan
Cash Flow Method - Ending Balances

Third Draft
Prepared for the 2012/2013 Fiscal Year





Rio Linda Elverta Recreation and Park District

Section IV

Third Draft

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

Prepared for the 2012/2013 Fiscal Year

Year	Beginning Balance	Fully Funded Balance	Percent Funded	Inflated Expenditures @ 2.50%	Reserve Contribution	Special Assessments & Other Contributions	Interest	Ending Balance
2011/12	100,000	526,114	18.7%	4,100	0	0	2,449	98,349
2012/13	98,349	613,256	23.0%	50,441	90,000	0	2,953	140,861
2013/14	140,861	658,863	28.1%	51,869	92,250	0	4,026	185,269
2014/15	185,269	706,213	36.4%	28,467	94,556	0	5,458	256,816
2015/16	256,816	780,860	38.4%	61,131	96,920	0	6,868	299,473
2016/17	299,473	826,088	44.7%	37,502	99,343	0	8,260	369,574
2017/18	369,574	899,618	49.8%	33,106	101,827	0	10,098	448,393
2018/19	448,393	981,776	45.3%	118,781	104,373	0	11,030	445,015
2019/20	445,015	980,511	53.1%	43,336	106,982	0	11,921	520,583
2020/21	520,583	1,058,944	42.4%	193,347	109,657	0	11,968	448,861
2021/22	448,861	988,034	45.6%	121,882	112,398	0	11,103	450,480
2022/23	450,480	991,124	52.6%	56,186	115,208	0	12,000	521,502
2023/24	521,502	1,064,212	27.9%	352,873	118,088	0	10,103	296,820
2024/25	296,820	837,670	38.0%	106,910	121,040	0	7,597	318,547
2025/26	318,547	860,291	33.0%	166,229	124,066	0	7,437	283,820
2026/27	283,820	825,457	43.2%	62,640	127,168	0	7,902	356,250
2027/28	356,250	898,781	35.1%	179,025	130,347	0	8,298	315,870
2028/29	315,870	857,567	29.9%	200,356	133,606	0	7,062	256,182
2029/30	256,182	796,453	47.7%	21,223	136,946	0	7,851	379,756
2030/31	379,756	920,493	17.9%	361,861	140,370	0	6,725	164,991
2031/32	164,991	701,628	42.9%	13,437	143,879	0	5,755	301,189
2032/33	301,189	837,652	46.8%	65,283	147,476	0	8,557	391,939
2033/34	391,939	927,239	43.7%	148,122	151,163	0	9,836	404,817
2034/35	404,817	937,546	57.2%	34,728	154,942	0	11,623	536,654
2035/36	536,654	1,067,813	53.8%	134,795	158,816	0	13,717	574,392
2036/37	574,392	1,102,329	56.8%	125,900	162,786	0	14,821	626,099
2037/38	626,099	1,150,475	65.6%	55,094	166,856	0	17,050	754,911
2038/39	754,911	1,276,141	63.0%	141,719	171,027	0	19,239	803,457
2039/40	803,457	1,319,992	65.1%	140,074	175,303	0	20,527	859,213
2040/41	859,213	1,370,556	59.8%	240,408	179,686	0	20,721	819,212



Rio Linda Elverta Recreation and Park District

Section V

Third Draft

Prepared for the 2012/2013 Fiscal Year

Reserve Fund Balance Forecast Component Method

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2011/2012 Fully Funded Balance	2012/2013 Fully Funded Balance	% Per Year Straight Line	2012/2013 Line Item Contribution based on Cash Flow Method
Babe Best Park									
01000 - Paving									
100 - Asphalt: Sealing {25,370 Sq. Ft. Paved Parking Lot}	3,121	5	2	3,278	656	1,872	2,559	0.68%	610
200 - Asphalt: Ongoing Repairs {25,370 Sq. Ft. Paved Parking Lot (2%)}	1,690	5	2	1,776	355	1,014	1,386	0.37%	330
300 - Asphalt: Petromat Overlay {25,370 Sq. Ft. Paved Parking Lot}	41,607	25	12	55,957	2,238	21,636	23,882	2.31%	2,083
800 - Striping {Paved Parking Lot}	513	5	2	538	108	308	420	0.11%	100
Sub-total [01000 - Paving]	46,930			61,549	3,357	24,830	28,247	3.47%	3,123
02000 - Concrete									
220 - Walkways {1,590 Sq. Ft. Concrete Walkways (2%)}	522	10	7	620	62	156	214	0.06%	58
380 - Pad {1,320 Sq. Ft. Dugout Slabs (2%)}	433	3	1	444	148	289	444	0.15%	138
Sub-total [02000 - Concrete]	954			1,064	210	445	658	0.22%	195
03000 - Painting: Exterior									
120 - Surface Restoration {1,040 Sq. Ft. Snack Bar/Restroom Building}	1,066	10	7	1,267	127	320	437	0.13%	118
122 - Surface Restoration {750 Sq. Ft. Backstop Wood}	769	5	2	808	162	461	630	0.17%	150
Sub-total [03000 - Painting: Exterior]	1,835			2,075	288	781	1,067	0.30%	268
04000 - Structural Repairs									
910 - Building Maintenance {1,040 Sq. Ft. Restroom/Snack Bar}	5,330	20	17	8,110	406	800	1,093	0.42%	377
950 - Dry-rot repairs- ongoing {750 Sq. Ft. Backstop Wood (16.7%)}	1,281	5	1	1,313	263	1,025	1,313	0.27%	244
990 - Miscellaneous {391 Sq. Ft. Shade Structure Repairs}	1,025	5	5	1,160	193	171	210	0.20%	180
Sub-total [04000 - Structural Repairs]	7,636			10,583	861	1,995	2,616	0.89%	802
05000 - Roofing									
440 - Pitched: Dimensional Composition {4 Squares- Shade Structure}	2,050	25	25	3,801	146	79	84	0.15%	136
650 - Pitched: Fibrous Cement {7 Squares- Restroom/Snack Bar}	4,305	30	19	6,882	229	1,579	1,765	0.24%	213

Reserve Fund Balance Forecast
Component Method

Third Draft

Prepared for the 2012/2013 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2011/2012 Fully Funded Balance	2012/2013 Fully Funded Balance	% Per Year Straight Line	2012/2013 Line Item Contribution based on Cash Flow Method
Sub-total [05000 - Roofing]	6,355			10,683	376	1,657	1,849	0.39%	349
08000 - Rehab									
100 - General {24 Lin. Ft. Metal Gates}	513	5	2	538	108	308	420	0.11%	100
220 - Restrooms {2 Restrooms}	4,100	10	7	4,874	487	1,230	1,681	0.50%	453
Sub-total [08000 - Rehab]	4,612			5,412	595	1,538	2,101	0.62%	554
18000 - Landscaping									
100 - Irrigation: Misc. {Common Area}	1,025	3	1	1,051	350	683	1,051	0.36%	326
420 - General Repairs/Upgrades {Common Area}	1,538	3	1	1,576	525	1,025	1,576	0.54%	489
Sub-total [18000 - Landscaping]	2,563			2,627	876	1,708	2,627	0.91%	815
19000 - Fencing									
100 - Chain Link: 4' {1,119 Lin. Ft. Ballfield Perimeters}	12,617	30	14	17,827	594	6,729	7,328	0.61%	553
108 - Chain Link: 6' {1,043 Lin. Ft. Ballfield Perimeters}	12,829	30	15	18,580	619	6,414	7,013	0.64%	576
120 - Chain Link: 8' {202 Lin. Ft. Ballfield Perimeters}	2,899	30	16	4,303	143	1,353	1,486	0.15%	133
130 - Chain Link: 10' {440 Lin. Ft. Backstops & Dugouts}	8,118	30	17	12,352	412	3,518	3,883	0.43%	383
510 - Post & Cable {1,086 Lin. Ft. Perimeter}	22,263	25	9	27,803	1,112	14,248	15,517	1.15%	1,035
Sub-total [19000 - Fencing]	58,725			80,866	2,881	32,262	35,227	2.98%	2,680
21000 - Signage									
790 - Monument {Park Entrance}	1,538	10	4	1,697	170	923	1,103	0.18%	158
26000 - Outdoor Equipment									
100 - Tot Lot: Play Equipment {Tot Lot}	10,250	20	10	13,121	656	5,125	5,778	0.68%	610
140 - Tot Lot: Safety Surface {Tot Lot}	513	3	1	525	175	342	525	0.18%	163
280 - Picnic Tables {7 Picnic Area}	4,305	20	11	5,649	282	1,937	2,206	0.29%	263
302 - Benches {8 Dugout Benches}	4,920	20	15	7,126	356	1,230	1,513	0.37%	331
316 - Benches {2 Tot Lot}	1,025	12	5	1,160	97	598	700	0.10%	90
430 - Bleachers {4 Wood Bleachers}	6,150	20	9	7,681	384	3,383	3,782	0.40%	357
440 - Bleachers: Aluminum {4 Aluminum Bleachers}	8,200	20	16	12,173	609	1,640	2,101	0.63%	566
480 - Drinking Fountain {4 Ballfields & Restrooms}	9,840	20	14	13,904	695	2,952	3,530	0.72%	647
900 - Miscellaneous {Electronic Scoreboard}	7,687	20	14	10,862	543	2,306	2,758	0.56%	505

Reserve Fund Balance Forecast
Component Method

Third Draft

Prepared for the 2012/2013 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2011/2012 Fully Funded Balance	2012/2013 Fully Funded Balance	% Per Year Straight Line	2012/2013 Line Item Contribution based on Cash Flow Method
Sub-total [26000 - Outdoor Equipment]	52,890			72,199	3,797	19,513	22,895	3.93%	3,533
Sub-total Babe Best Park	184,038			248,755	13,411	85,651	98,391	13.86%	12,478

Central Park Horse Arena/BMX Track

01000 - Paving

102 - Asphalt: Sealing {29,154 Sq. Ft. Access Road & Parking}	3,586	5	1	3,676	735	2,869	3,676	0.76%	684
202 - Asphalt: Ongoing Repairs {29,154 Sq. Ft. Access Road & Parking (2%)}	1,942	5	1	1,991	398	1,554	1,991	0.41%	370
302 - Asphalt: Petromat Overlay {29,154 Sq. Ft. Access Road & Parking}	47,813	25	16	70,978	2,839	17,213	19,603	2.94%	2,642
462 - Gravel {41,350 Sq. Ft. Access Road & Parking (5%)}	2,119	5	1	2,172	434	1,695	2,172	0.45%	404
502 - Curbs: Concrete {150 Lin. Ft. Parking Lot}	1,230	10	6	1,426	143	492	630	0.15%	133
802 - Striping {Parking Lot}	513	5	1	525	105	410	525	0.11%	98
Sub-total [01000 - Paving]	57,203			80,768	4,655	24,233	28,598	4.81%	4,331

03000 - Painting: Exterior

126 - Surface Restoration {1,762 Sq. Ft. Wood Booths}	1,806	5	2	1,897	379	1,084	1,481	0.39%	353
130 - Surface Restoration {1,424 Sq. Ft. Wood Bleachers}	1,460	5	2	1,533	307	876	1,197	0.32%	285
132 - Surface Restoration {6 Wood Benches in Pens}	1,230	5	2	1,292	258	738	1,009	0.27%	240
400 - Wrought Iron {1,928 Lin. Ft. Tubular Steel Fencing}	11,857	5	2	12,457	2,491	7,114	9,723	2.58%	2,318
Sub-total [03000 - Painting: Exterior]	16,353			17,181	3,436	9,812	13,409	3.55%	3,197

04000 - Structural Repairs

954 - Dry-rot repairs- ongoing {1,762 Sq. Ft. Wood Booths (16.7%)}	3,024	5	2	3,177	635	1,814	2,479	0.66%	591
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18000 - Landscaping

460 - General Repairs/Upgrades {Open Area}	1,538	1	1	1,576	788	769	1,576	0.81%	733
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19000 - Fencing

110 - Chain Link: 6' {24 Lin. Ft. Entrance Gates}	369	30	19	590	20	135	151	0.02%	18
210 - Wrought Iron: 3' {72 Lin. Ft. Tubular Steel Hitching Posts [6]}	1,845	30	19	2,950	98	677	756	0.10%	91

Reserve Fund Balance Forecast
Component Method

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2011/2012 Fully Funded Balance	2012/2013 Fully Funded Balance	% Per Year Straight Line	2012/2013 Line Item Contribution based on Cash Flow Method
224 - Wrought Iron: 5' {956 Lin. Ft. 5' Tubular Steel Fencing}	33,317	30	19	53,262	1,775	12,216	13,660	1.84%	1,652
230 - Wrought Iron: 6' {900 Lin. Ft. 6' Tubular Steel Fencing}	33,210	30	19	53,091	1,770	12,177	13,616	1.83%	1,647
512 - Post & Cable {728 Lin. Ft. Perimeter Paved Parking}	14,924	25	12	20,071	803	7,760	8,566	0.83%	747
780 - Gates {14 Lin. Ft. Access Road Gate}	718	20	9	896	45	395	441	0.05%	42
Sub-total [19000 - Fencing]	84,382			130,859	4,511	33,360	37,191	4.66%	4,197

20000 - Lighting

100 - Exterior: Misc. Fixtures {8 Athletic Field Lighting (13%)}	2,562	5	9	3,200	320	256	292	0.33%	298
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21000 - Signage

710 - Entry Signs {Main Entrance Sign}	1,025	15	7	1,218	81	547	630	0.08%	76
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24500 - Audio / Visual

300 - PA System {6 Speakers}	1,538	10	6	1,783	178	615	788	0.18%	166
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26000 - Outdoor Equipment

282 - Picnic Tables {5 Common Area}	2,562	20	9	3,200	160	1,409	1,576	0.17%	149
304 - Benches {2 Common Area}	1,025	12	7	1,218	102	427	525	0.10%	94
306 - Benches {6 Wood Benches in Pens}	3,690	12	7	4,386	366	1,538	1,891	0.38%	340
380 - Garbage Receptacles {15 Trash Cans}	1,538	20	10	1,968	98	769	867	0.10%	92
432 - Bleachers {2 Wood Bleachers}	6,150	20	11	8,069	403	2,768	3,152	0.42%	375
442 - Bleachers: Aluminum {2 Aluminum Bleachers}	8,200	20	13	11,304	565	2,870	3,362	0.58%	526
450 - Bleachers {2 BMX Bleachers}	4,100	20	12	5,514	276	1,640	1,891	0.29%	257
Sub-total [26000 - Outdoor Equipment]	27,265			35,660	1,970	11,420	13,264	2.04%	1,833
Sub-total Central Park Horse Arena/BMX Track	194,889			275,423	16,574	82,825	98,228	17.13%	15,421

Community Center Park

01000 - Paving

104 - Asphalt: Sealing {35,650 Sq. Ft. Parking Lot}	5,481	5	2	5,759	1,152	3,289	4,495	1.19%	1,072
204 - Asphalt: Ongoing Repairs {35,650 Sq. Ft. Parking Lot (2%)}	2,375	5	2	2,495	499	1,425	1,948	0.52%	464

Reserve Fund Balance Forecast
Component Method

Third Draft

Prepared for the 2012/2013 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2011/2012 Fully Funded Balance	2012/2013 Fully Funded Balance	% Per Year Straight Line	2012/2013 Line Item Contribution based on Cash Flow Method
304 - Asphalt: Petromat Overlay {35,650 Sq. Ft. Parking Lot}	58,466	25	12	78,630	3,145	30,402	33,559	3.25%	2,926
464 - Gravel {18,200 Sq. Ft. Harvey House Yard}	4,664	10	5	5,277	528	2,332	2,868	0.55%	491
Sub-total [01000 - Paving]	70,986			92,161	5,324	37,448	42,870	5.50%	4,953
02000 - Concrete									
900 - Miscellaneous {18,209 Sq. Ft. All Concrete Flatwork (2%)}	5,973	5	1	6,122	1,224	4,778	6,122	1.27%	1,139
03000 - Painting: Exterior									
134 - Surface Restoration {5,400 Sq. Ft. Building Surface}	5,535	5	3	5,961	1,192	2,214	3,404	1.23%	1,109
136 - Surface Restoration {483 Sq. Ft. Wood Trellis}	495	5	1	507	101	396	507	0.10%	94
138 - Surface Restoration {3,108 Sq. Ft. Harvey House}	3,186	10	6	3,694	369	1,274	1,633	0.38%	344
402 - Wrought Iron {160 Lin. Ft. 4' Wrought Iron Fencing}	1,476	4	1	1,513	378	1,107	1,513	0.39%	352
410 - Wrought Iron Gates {12 Building Perimeter}	7,380	4	1	7,564	1,891	5,535	7,565	1.96%	1,760
450 - Wood Fencing {1,200 Sq. Ft. Perimeter}	615	5	3	662	132	246	378	0.14%	123
Sub-total [03000 - Painting: Exterior]	18,687			19,902	4,065	10,772	15,000	4.20%	3,782
03500 - Painting: Interior									
100 - Building {7,138 Sq. Ft. All Interior Spaces}	7,316	10	4	8,076	808	4,390	5,250	0.83%	751
04000 - Structural Repairs									
290 - Ceilings {3,500 Sq. Ft. Acoustic Ceilings}	5,022	30	14	7,097	237	2,679	2,917	0.24%	220
300 - Trellis {Shuffleboard Area}	1,025	20	10	1,312	66	513	578	0.07%	61
994 - Miscellaneous {5 Wood Planter Boxes}	2,562	10	7	3,046	305	769	1,051	0.31%	283
Sub-total [04000 - Structural Repairs]	8,610			11,455	607	3,960	4,546	0.63%	565
05000 - Roofing									
200 - Low Slope: BUR {16 Squares- Community Center}	4,920	20	9	6,144	307	2,706	3,026	0.32%	286
442 - Pitched: Dimensional Composition {74 Squares- Community Center}	30,340	25	19	48,503	1,940	7,282	8,708	2.01%	1,805
448 - Pitched: Dimensional Composition {30 Squares- Harvey House}	12,300	25	14	17,380	695	5,412	6,052	0.72%	647
Sub-total [05000 - Roofing]	47,560			72,027	2,943	15,400	17,785	3.04%	2,738
08000 - Rehab									

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104 - General {1,944 Sq. Ft. Harvey House Interior}	5,832	10	4	6,437	644	3,499	4,184	0.67%	599
108 - General {2,300 Sq. Ft. [4] Comm.Ctr.Offices}	3,450	20	9	4,309	215	1,898	2,122	0.22%	200
120 - General {Main Room}	3,075	20	9	3,840	192	1,691	1,891	0.20%	179
222 - Restrooms {2 Restrooms}	3,000	20	9	3,747	187	1,650	1,845	0.19%	174
230 - Kitchen {Kitchen}	3,075	20	9	3,840	192	1,691	1,891	0.20%	179
Sub-total [08000 - Rehab]	18,432			22,173	1,431	10,429	11,933	1.48%	1,331
17000 - Tennis Court									
100 - Reseal {7,200 Tennis Court}	738	7	3	795	114	422	540	0.12%	106
500 - Resurface {7,200 Sq. Ft. Tennis Court}	8,856	21	10	11,336	540	4,639	5,187	0.56%	502
Sub-total [17000 - Tennis Court]	9,594			12,131	653	5,061	5,727	0.68%	608
17500 - Basketball / Sport Court									
200 - Seal & Striping {6,993 Sq. Ft. Asphalt Basketball Court}	717	7	3	772	110	410	525	0.11%	103
400 - Overlay {6,993 Sq. Ft. Asphalt Basketball Court}	7,168	21	10	9,175	437	3,755	4,198	0.45%	407
Sub-total [17500 - Basketball / Sport Court]	7,885			9,947	547	4,164	4,723	0.57%	509
18000 - Landscaping									
102 - Irrigation: Misc. {Irrigation Items}	1,025	3	1	1,051	350	683	1,051	0.36%	326
422 - General Repairs/Upgrades {Landscaped Area}	1,025	3	1	1,051	350	683	1,051	0.36%	326
Sub-total [18000 - Landscaping]	2,050			2,101	700	1,367	2,101	0.72%	652
19000 - Fencing									
050 - Chain Link {128 Lin. Ft. [16] Horseshoe Backstops}	1,443	30	21	2,424	81	433	493	0.08%	75
112 - Chain Link: 6' {110 Lin. Ft. Perimeter}	1,353	30	19	2,163	72	496	555	0.07%	67
114 - Chain Link: 6' {665 Lin. Ft. Harvey House Perimeter}	8,179	30	19	13,076	436	2,999	3,354	0.45%	406
122 - Chain Link: 8' {336 Lin. Ft. Perimeter & Utility Enclosure}	4,822	30	19	7,708	257	1,768	1,977	0.27%	239
132 - Chain Link: 10' {360 Lin. Ft. Tennis Court Perimeter}	6,642	30	19	10,618	354	2,435	2,723	0.37%	329
190 - Chain Link: Slats {136 Lin. Ft. Utility Enclosure}	1,394	30	12	1,875	62	836	905	0.06%	58
220 - Wrought Iron: 4' {160 Lin. Ft. Building Perimeter}	4,920	30	19	7,865	262	1,804	2,017	0.27%	244
310 - Wood: 3' {198 Lin. Ft. Wood Rail Fence}	3,044	15	9	3,802	253	1,218	1,456	0.26%	236
320 - Wood: 4' {145 Lin. Ft. Harvey House Perimeter}	2,675	15	11	3,510	234	713	914	0.24%	218
340 - Wood: 6' {200 Lin. Ft. Perimeter}	5,125	15	10	6,560	437	1,708	2,101	0.45%	407
420 - Masonry Wall: On-going Maint. {180 Building Exterior}	923	5	3	993	199	369	567	0.21%	185
514 - Post & Cable {650 Lin. Ft. Perimeter}	13,325	25	12	17,921	717	6,929	7,649	0.74%	667

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Sub-total [19000 - Fencing]	53,845			78,516	3,365	21,709	24,711	3.48%	3,131
19500 - Retaining Wall									
990 - Miscellaneous {185 Lin. Ft. Keystone Retaining Wall}	1,896	20	16	2,815	141	379	486	0.15%	131
20000 - Lighting									
540 - Parking Lot {3 Parking Lot}	6,765	25	19	10,815	433	1,624	1,942	0.45%	403
21000 - Signage									
792 - Monument {Oak Lane Frontage}	1,538	10	4	1,697	170	923	1,103	0.18%	158
22000 - Office Equipment									
200 - Computers, Misc. {4 Offices}	10,250	8	3	11,038	1,380	6,406	7,880	1.43%	1,284
23000 - Mechanical Equipment									
200 - HVAC {3 Building Units}	15,375	15	9	19,201	1,280	6,150	7,354	1.32%	1,191
202 - HVAC {2 Building Units}	10,250	15	15	14,845	928	641	700	0.96%	863
Sub-total [23000 - Mechanical Equipment]	25,625			34,046	2,208	6,791	8,055	2.28%	2,054
24000 - Furnishings									
110 - Miscellaneous {155 Main Room Furnishings}	7,944	20	9	9,921	496	4,369	4,885	0.51%	462
400 - Miscellaneous {8 Entry Furnishings}	4,100	15	7	4,874	325	2,187	2,522	0.34%	302
640 - Modular Office Desk {4 Offices}	9,840	20	9	12,289	614	5,412	6,052	0.64%	572
Sub-total [24000 - Furnishings]	21,884			27,083	1,435	11,968	13,459	1.48%	1,336
25000 - Flooring									
200 - Carpeting {314 Sq. Yds. Carpeted Rooms}	10,299	10	4	11,368	1,137	6,180	7,390	1.18%	1,058
400 - Tile {1,942 Sq. Ft. Restrooms & Kitchen}	11,943	20	9	14,916	746	6,569	7,345	0.77%	694
600 - Vinyl {89 Sq. Yds. Main Room}	2,372	30	14	3,351	112	1,265	1,378	0.12%	104

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Sub-total [25000 - Flooring]	24,614			29,635	1,994	14,013	16,112	2.06%	1,856
25500 - Wallcoverings									
100 - Wallpaper {94 Sq. Yds. Main Room Wallcovering}	2,890	20	9	3,610	180	1,590	1,778	0.19%	168
900 - Miscellaneous {1,660 Sq. Ft. Wood Paneling}	11,910	20	9	14,875	744	6,551	7,325	0.77%	692
Sub-total [25500 - Wallcoverings]	14,801			18,484	924	8,141	9,103	0.96%	860
26000 - Outdoor Equipment									
060 - Flag Pole {Flag Pole}	4,100	20	0	4,100	205	4,100	210	0.21%	191
102 - Tot Lot: Play Equipment {10 Smaller Structures}	10,250	20	8	12,489	624	6,150	6,829	0.65%	581
108 - Tot Lot: Play Equipment {Large Structure}	10,250	20	8	12,489	624	6,150	6,829	0.65%	581
180 - Bike Rack {4 Metal Bike Racks}	410	20	13	565	28	144	168	0.03%	26
200 - Pedestal Grill BBQ {2 Picnic Area}	615	15	7	731	49	328	378	0.05%	45
284 - Picnic Tables {6 Tot Lot Area}	3,690	20	5	4,175	209	2,768	3,026	0.22%	194
308 - Benches {7 Outdoor Benches}	4,305	12	5	4,871	406	2,511	2,942	0.42%	378
482 - Drinking Fountain {Tot Lot Area}	2,460	20	9	3,072	154	1,353	1,513	0.16%	143
840 - Shade Structure {400 Sq. Ft. Metal Gazebo}	12,300	30	24	22,247	742	2,460	2,942	0.77%	690
904 - Miscellaneous {Miscellaneous Outdoor Items}	1,538	10	5	1,740	174	769	946	0.18%	162
Sub-total [26000 - Outdoor Equipment]	49,917			66,478	3,215	26,732	25,782	3.32%	2,991
27000 - Appliances									
080 - Warming Drawers {Kitchen}	2,050	15	7	2,437	162	1,093	1,261	0.17%	151
082 - Warming Drawers {Kitchen}	2,050	15	7	2,437	162	1,093	1,261	0.17%	151
200 - Refrigerator {Kitchen}	1,025	10	4	1,131	113	615	735	0.12%	105
220 - Refrigerator: Commercial: Large {Kitchen}	4,100	15	14	5,793	386	273	560	0.40%	359
270 - Stove / Oven: Commercial grade 6-burner {Kitchen}	4,100	20	9	5,120	256	2,255	2,522	0.26%	238
284 - Microwave Oven {2 Kitchen}	615	10	4	679	68	369	441	0.07%	63
296 - Stove: Exhaust Hood w/ Fan {Kitchen}	2,665	20	9	3,328	166	1,466	1,639	0.17%	155
940 - Drinking Fountain {Entry Area}	2,460	15	13	3,391	226	328	504	0.23%	210
970 - Dishwasher {Kitchen}	1,000	12	6	1,160	97	500	598	0.10%	90
Sub-total [27000 - Appliances]	20,065			25,476	1,637	7,993	9,521	1.69%	1,523
Sub-total Community Center Park	428,293			562,181	35,203	204,446	234,210	36.39%	32,754

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Depot Park									
01000 - Paving									
106 - Asphalt: Sealing {1,428 Sq. Ft. Parking Area}	220	5	1	225	45	176	225	0.05%	42
206 - Asphalt: Ongoing Repairs {1,428 Sq. Ft. Parking Area (5%)}	238	5	1	244	49	190	244	0.05%	45
306 - Asphalt: Petromat Overlay {1,428 Sq. Ft. Parking Area}	2,342	25	10	2,998	120	1,405	1,536	0.12%	112
Sub-total [01000 - Paving]	2,799			3,467	214	1,771	2,005	0.22%	199
02000 - Concrete									
200 - Sidewalks, Curbs & Gutters {2,933 Sq. Ft. All Concrete (3%)}	1,203	3	1	1,233	411	802	1,233	0.42%	382
03000 - Painting: Exterior									
140 - Surface Restoration {3,270 Sq. Ft. Depot Building}	3,352	6	3	3,609	602	1,676	2,290	0.62%	560
404 - Wrought Iron {100 Lin. Ft. Gazebo}	923	6	1	946	158	769	946	0.16%	147
Sub-total [03000 - Painting: Exterior]	4,274			4,555	759	2,445	3,236	0.78%	706
04000 - Structural Repairs									
200 - Wood: Siding & Trim {3,270 Depot Building (5%)}	838	12	9	1,046	87	209	286	0.09%	81
04500 - Decking/Balconies									
520 - Railing: Wood {104 Lin. Ft. Depot Building}	2,452	15	9	3,062	204	981	1,173	0.21%	190
05000 - Roofing									
444 - Pitched: Dimensional Composition {23 Squares- Depot Building}	9,430	25	19	15,075	603	2,263	2,706	0.62%	561
500 - Pitched: Wood Shake {6 Squares- Gazebo}	3,690	15	8	4,496	300	1,722	2,017	0.31%	279
700 - Gutters / Downspouts {200 Lin. Ft. Depot Building}	1,230	25	19	1,966	79	295	353	0.08%	73
Sub-total [05000 - Roofing]	14,350			21,538	981	4,280	5,077	1.01%	913
08000 - Rehab									
224 - Restrooms {2 Depot Building Restrooms}	3,000	20	14	4,239	212	900	1,076	0.22%	197

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18000 - Landscaping									
104 - Irrigation: Misc. {Irrigated Areas}	1,025	3	1	1,051	350	683	1,051	0.36%	326
424 - General Repairs/Upgrades {Landscaped Areas}	1,025	3	1	1,051	350	683	1,051	0.36%	326
Sub-total [18000 - Landscaping]	2,050			2,101	700	1,367	2,101	0.72%	652
19000 - Fencing									
116 - Chain Link: 6' {36 Lin. Ft. HVAC Enclosure}	923	20	13	1,272	64	323	378	0.07%	59
222 - Wrought Iron: 4' {100 Lin. Ft. Gazebo}	3,075	30	14	4,345	145	1,640	1,786	0.15%	135
516 - Post & Cable {250 Lin. Ft. Perimeter Fencing}	5,125	25	13	7,065	283	2,460	2,732	0.29%	263
Sub-total [19000 - Fencing]	9,122			12,681	491	4,423	4,896	0.51%	457
20000 - Lighting									
104 - Exterior: Misc. Fixtures {7 Exterior Lights}	3,587	15	10	4,592	306	1,196	1,471	0.32%	285
23000 - Mechanical Equipment									
204 - HVAC {2 Trane HVAC}	10,250	15	10	13,121	875	3,417	4,203	0.90%	814
26000 - Outdoor Equipment									
204 - Pedestal Grill BBQ {Gazebo Area}	513	20	9	640	32	282	315	0.03%	30
906 - Miscellaneous {Miscellaneous Park Items}	1,538	20	11	2,017	101	692	788	0.10%	94
Sub-total [26000 - Outdoor Equipment]	2,050			2,657	133	974	1,103	0.14%	124
Sub-total Depot Park	55,976			74,292	5,374	22,764	27,859	5.56%	5,000
Northbrook Park									
01000 - Paving									
108 - Asphalt: Sealing {7,804 Sq. Ft. Sport Court & Driveway}	1,200	5	2	1,261	252	720	984	0.26%	235
208 - Asphalt: Ongoing Repairs {7,804 Sq. Ft. Sport Court & Driveway (5%)}	1,300	5	2	1,366	273	780	1,066	0.28%	254
408 - Asphalt: Major Repairs {7,804 Sq. Ft. Sport Court & Driveway}	39,995	25	17	60,858	2,434	12,799	14,758	2.52%	2,265

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Sub-total [01000 - Paving]	42,495			63,484	2,960	14,298	16,808	3.06%	2,754
02000 - Concrete									
222 - Walkways {7,241 Sq. Ft. Walkways, Slabs & Tot Lot (2%)}	2,375	3	1	2,434	811	1,583	2,434	0.84%	755
03000 - Painting: Exterior									
142 - Surface Restoration {20 Lin. Ft. Metal Vehicle Gate}	123	4	1	126	32	92	126	0.03%	29
406 - Wrought Iron {40 Lin. Ft. Park Entrance}	369	4	1	378	95	277	378	0.10%	88
Sub-total [03000 - Painting: Exterior]	492			504	126	369	504	0.13%	117
18000 - Landscaping									
106 - Irrigation: Misc. {Common Area}	1,025	3	1	1,051	350	683	1,051	0.36%	326
426 - General Repairs/Upgrades {Common Area}	1,025	3	1	1,051	350	683	1,051	0.36%	326
Sub-total [18000 - Landscaping]	2,050			2,101	700	1,367	2,101	0.72%	652
19000 - Fencing									
118 - Chain Link: 6' {505 Lin. Ft. East Perimeter (50%)}	3,106	30	21	5,216	174	932	1,061	0.18%	162
240 - Wrought Iron: 8' {40 Lin. Ft. Park Entrance}	1,845	30	19	2,950	98	677	756	0.10%	91
Sub-total [19000 - Fencing]	4,951			8,166	272	1,608	1,818	0.28%	253
21000 - Signage									
720 - Entry Signs {Park Entrance}	513	10	5	580	58	256	315	0.06%	54
26000 - Outdoor Equipment									
104 - Tot Lot: Play Equipment {Tot Lot}	10,250	20	10	13,121	656	5,125	5,778	0.68%	610
144 - Tot Lot: Safety Surface {Tot Lot}	1,538	5	3	1,656	331	615	946	0.34%	308
310 - Benches {2 Tot Lot}	1,230	12	6	1,426	119	615	735	0.12%	111
318 - Picnic Table: Metal {4 Picnic Area}	3,485	20	12	4,687	234	1,394	1,607	0.24%	218
908 - Miscellaneous {7 Exercise Stations}	2,152	15	7	2,559	171	1,148	1,324	0.18%	159
Sub-total [26000 - Outdoor Equipment]	18,655			23,449	1,511	8,897	10,391	1.56%	1,406
Sub-total Northbrook Park	71,531			100,718	6,439	28,379	34,372	6.66%	5,991

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Roy E Hayer Park									
01000 - Paving									
110 - Asphalt: Sealing {21,120 Sq. Ft. Parking Lot}	3,247	5	2	3,412	682	1,948	2,663	0.71%	635
210 - Asphalt: Ongoing Repairs {21,120 Sq. Ft. Parking Lot (2%)}	1,407	5	2	1,478	296	844	1,154	0.31%	275
310 - Asphalt: Petromat Overlay {21,120 Sq. Ft. Parking Lot}	34,637	25	12	46,583	1,863	18,011	19,882	1.93%	1,734
510 - Curbs: Concrete {315 Lin. Ft. Parking Lot}	2,583	15	7	3,070	205	1,378	1,589	0.21%	190
Sub-total [01000 - Paving]	41,874			54,543	3,046	22,181	25,287	3.15%	2,834
03000 - Painting: Exterior									
144 - Surface Restoration {1,060 Sq. Ft. Restroom Building}	1,087	10	5	1,229	123	543	668	0.13%	114
04000 - Structural Repairs									
998 - Miscellaneous {200 Sq. Ft. [3] Horseshoe Pits}	1,230	5	3	1,325	265	492	756	0.27%	246
05000 - Roofing									
446 - Pitched: Dimensional Composition {10 Squares- Restroom Building}	4,100	25	19	6,554	262	984	1,177	0.27%	244
08000 - Rehab									
226 - Restrooms {2 Restroom Building}	6,150	20	10	7,873	394	3,075	3,467	0.41%	366
11000 - Gate Equipment									
910 - Vehicle Gate Replacement {Parking Entrance}	1,538	30	22	2,647	88	410	473	0.09%	82
18000 - Landscaping									
108 - Irrigation: Misc. {Irrigation Items}	1,025	3	1	1,051	350	683	1,051	0.36%	326
428 - General Repairs/Upgrades {Landscaped Areas}	1,025	3	1	1,051	350	683	1,051	0.36%	326
Sub-total [18000 - Landscaping]	2,050			2,101	700	1,367	2,101	0.72%	652

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19000 - Fencing									
518 - Post & Cable {685 Lin. Ft. Perimeter}	14,042	25	14	19,842	794	6,179	6,909	0.82%	738
21000 - Signage									
794 - Monument {Parking Lot Entrance}	1,538	10	7	1,828	183	461	630	0.19%	170
26000 - Outdoor Equipment									
208 - Pedestal Grill BBQ {2 Picnic Area}	615	15	4	679	45	451	504	0.05%	42
286 - Picnic Tables {10 Picnic Area}	6,150	20	9	7,681	384	3,383	3,782	0.40%	357
312 - Benches {3 Picnic Area}	1,845	15	9	2,304	154	738	883	0.16%	143
484 - Drinking Fountain {Restroom Building}	2,460	20	6	2,853	143	1,722	1,891	0.15%	133
910 - Miscellaneous {7 Miscellaneous Outdoor Items}	1,435	10	4	1,584	158	861	1,030	0.16%	147
Sub-total [26000 - Outdoor Equipment]	12,505			15,100	884	7,155	8,090	0.91%	822
Sub-total Roy E Hayer Park	86,113			113,042	6,739	42,847	49,558	6.97%	6,270
Westside Park									
01000 - Paving									
112 - Asphalt: Sealing {23,170 Sq. Ft. Paved Parking}	3,562	5	2	3,743	749	2,137	2,921	0.77%	696
212 - Asphalt: Ongoing Repairs {23,170 Sq. Ft. Paved Parking (2%)}	1,544	5	2	1,622	324	926	1,266	0.34%	302
312 - Asphalt: Petromat Overlay {23,170 Sq. Ft. Paved Parking}	37,999	25	12	51,104	2,044	19,759	21,811	2.11%	1,902
460 - Gravel {16,920 Sq. Ft. Unpaved Parking & Access Roads}	1,734	5	2	1,822	364	1,041	1,422	0.38%	339
Sub-total [01000 - Paving]	44,839			58,291	3,482	23,864	27,420	3.60%	3,239
02000 - Concrete									
902 - Miscellaneous {8,257 Sq. Ft. Slabs & Walkways (2%)}	2,708	3	1	2,776	925	1,806	2,776	0.96%	861
03000 - Painting: Exterior									
148 - Surface Restoration {468 Sq. Ft. Backstop Wood & Score Table}	480	4	1	492	123	360	492	0.13%	114

Reserve Fund Balance Forecast
Component Method

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2011/2012 Fully Funded Balance	2012/2013 Fully Funded Balance	% Per Year Straight Line	2012/2013 Line Item Contribution based on Cash Flow Method
04000 - Structural Repairs									
914 - Building Maintenance {Restroom Building}	3,075	20	14	4,345	217	923	1,103	0.22%	202
958 - Dry-rot repairs- ongoing {468 Sq. Ft. Backstop Wood}	2,398	8	5	2,714	339	899	1,229	0.35%	316
Sub-total [04000 - Structural Repairs]	5,473			7,059	556	1,822	2,332	0.58%	518
08000 - Rehab									
228 - Restrooms {Restroom Building}	3,075	20	9	3,840	192	1,691	1,891	0.20%	179
11000 - Gate Equipment									
912 - Vehicle Gate Replacement {3 Driveways & Access Road}	4,612	30	23	8,139	271	1,076	1,261	0.28%	252
18000 - Landscaping									
110 - Irrigation: Misc. {Irrigation Items}	1,025	3	1	1,051	350	683	1,051	0.36%	326
430 - General Repairs/Upgrades {Landscaped Areas}	1,025	3	1	1,051	350	683	1,051	0.36%	326
Sub-total [18000 - Landscaping]	2,050			2,101	700	1,367	2,101	0.72%	652
19000 - Fencing									
052 - Chain Link {61 Lin. Ft. 20' Backstop Fencing}	2,251	30	19	3,598	120	825	923	0.12%	112
102 - Chain Link: 4' {1,354 Lin. Ft. Dog Park Fencing}	15,266	30	28	30,479	1,016	1,018	1,565	1.05%	945
104 - Chain Link: 4' {60 Lin. Ft. Ballfield}	677	30	19	1,081	36	248	277	0.04%	34
126 - Chain Link: 8' {976 Lin. Ft. Ballfield}	14,006	30	19	22,390	746	5,135	5,742	0.77%	694
134 - Chain Link: 10' {220 Lin. Ft. Ballfield}	4,059	30	19	6,489	216	1,488	1,664	0.22%	201
520 - Post & Cable {749 Lin. Ft. Perimeter}	15,354	25	13	21,166	847	7,370	8,184	0.88%	788
Sub-total [19000 - Fencing]	51,613			85,204	2,981	16,085	18,355	3.08%	2,774
20000 - Lighting									
108 - Exterior: Misc. Fixtures {6 Light Poles (8%)}	1,281	5	9	1,600	160	128	146	0.17%	149
21000 - Signage									

Reserve Fund Balance Forecast
Component Method

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2011/2012 Fully Funded Balance	2012/2013 Fully Funded Balance	% Per Year Straight Line	2012/2013 Line Item Contribution based on Cash Flow Method
796 - Monument {W 2nd St. Frontage}	1,538	10	4	1,697	170	923	1,103	0.18%	158
26000 - Outdoor Equipment									
106 - Tot Lot: Play Equipment {Tot Lot Play Area}	15,375	20	16	22,824	1,141	3,075	3,940	1.18%	1,062
148 - Tot Lot: Safety Surface {Tot Lot Play Area}	1,538	10	5	1,740	174	769	946	0.18%	162
300 - Benches {2 Ballfield Dugouts}	1,538	20	20	2,519	120	73	79	0.12%	112
314 - Benches {2 Tot Lot Area}	1,230	20	17	1,872	94	185	252	0.10%	87
320 - Picnic Table: Metal {Tot Lot Area}	1,230	20	17	1,872	94	185	252	0.10%	87
434 - Bleachers {2 Ballfield}	4,100	20	10	5,248	262	2,050	2,311	0.27%	244
444 - Bleachers: Aluminum {Ballfield}	3,075	20	12	4,136	207	1,230	1,418	0.21%	192
486 - Drinking Fountain {South Side Ballfield}	2,460	20	14	3,476	174	738	883	0.18%	162
912 - Miscellaneous {Miscellaneous Outdoor Items}	1,538	10	4	1,697	170	923	1,103	0.18%	158
916 - Miscellaneous {Electronic Scoreboard}	10,250	20	19	16,386	819	513	1,051	0.85%	762
Sub-total [26000 - Outdoor Equipment]	42,332			61,769	3,254	9,739	12,235	3.36%	3,028
Sub-total Westside Park	160,002			232,969	12,815	58,860	70,113	13.25%	11,924
Elkhorn Equestrian Staging Area									
18000 - Landscaping									
432 - General Repairs/Upgrades {General Upkeep}	513	3	1	525	175	342	525	0.18%	163
Sub-total Elkhorn Equestrian Staging Area	513			525	175	342	525	0.18%	163
Totals	1,181,355			1,607,905	96,729	526,114	613,256	100.00%	90,000
						[A] [EndBal]	[B] [EndBal]		
Percent Funded						18.69%	22.97%		

Component Listing
Included Components

Prepared for the 2012/2013 Fiscal Year

Babe Best Park

01000 - Paving

100 - Asphalt: Sealing	Useful Life 5	Remaining Life 2
25,370 Sq. Ft. Paved Parking Lot	Quantity 25,370	Unit of Measure Square Feet
	Cost /SqFt \$0.123	
	% Included 100.00%	Total Cost/Study \$3,121
Summary	Replacement Year 2013/2014	Future Cost \$3,278

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.



200 - Asphalt: Ongoing Repairs	Useful Life 5	Remaining Life 2
25,370 Sq. Ft. Paved Parking Lot (2%)	Quantity 25,370	Unit of Measure Square Feet
	Cost /SqFt \$3.33	Qty * \$/SqFt \$84,514
	% Included 2.00%	Total Cost/Study \$1,690
Summary	Replacement Year 2013/2014	Future Cost \$1,776

This is for miscellaneous repairs including crackfill, skin patching and minor dig out & fill.

Babe Best Park

01000 - Paving

300 - Asphalt: Petromat Overlay	Useful Life 25	Remaining Life 12
25,370 Sq. Ft. Paved Parking Lot	Quantity 25,370	Unit of Measure Square Feet
	Cost /SqFt \$1.64	
	% Included 100.00%	Total Cost/Study \$41,607
Summary	Replacement Year 2023/2024	Future Cost \$55,957

This is to apply a Petromat overlay on top of the existing asphalt surface along with 1-1/2" of new hot asphalt. Generally this includes edge grinding and utility box extensions.



800 - Striping	Useful Life 5	Remaining Life 2
Paved Parking Lot	Quantity 1	Unit of Measure Lump Sum
	Cost /LS \$512	
	% Included 100.00%	Total Cost/Study \$512
Summary	Replacement Year 2013/2014	Future Cost \$538

This is to re-stripe asphalt to match existing plan.



Babe Best Park

02000 - Concrete

220 - Walkways	Useful Life 10	Remaining Life 7
1,590 Sq. Ft. Concrete Walkways (2%)	Quantity 1,590	Unit of Measure Square Feet
	Cost /SqFt \$16.40	Qty * \$/SqFt \$26,076
	% Included 2.00%	Total Cost/Study \$522
Summary	Replacement Year 2018/2019	Future Cost \$620

This is to repair, replace or grind failed concrete flatwork to remove abrupt elevation changes and maintain functionality. Since the concrete useful life exceeds the scope of this study, this component provides for repair only and not full replacement. This component provides for the concrete beneath the shade structure. Dugout slabs are provided for in another component.



380 - Pad	Useful Life 3	Remaining Life 1
1,320 Sq. Ft. Dugout Slabs (2%)	Quantity 1,320	Unit of Measure Square Feet
	Cost /SqFt \$16.40	Qty * \$/SqFt \$21,648
	% Included 2.00%	Total Cost/Study \$433
Summary	Replacement Year 2012/2013	Future Cost \$444

This is to maintain and repair the concrete dugout slabs.

03000 - Painting: Exterior

120 - Surface Restoration	Useful Life 10	Remaining Life 7
1,040 Sq. Ft. Snack Bar/Restroom Building	Quantity 1,040	Unit of Measure Square Feet
	Cost /SqFt \$1.02	
	% Included 100.00%	Total Cost/Study \$1,066
Summary	Replacement Year 2018/2019	Future Cost \$1,267

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



Babe Best Park

03000 - Painting: Exterior

122 - Surface Restoration	Useful Life 5	Remaining Life 2
750 Sq. Ft. Backstop Wood	Quantity 750	Unit of Measure Square Feet
	Cost /SqFt \$1.02	
	% Included 100.00%	Total Cost/Study \$769
Summary	Replacement Year 2013/2014	Future Cost \$808

This is to prepare, power wash, sand, scrape, caulk and paint with a 100% premium acrylic paint. Includes the backstop wood and the scorers booth.

04000 - Structural Repairs

910 - Building Maintenance	Useful Life 20	Remaining Life 17
1,040 Sq. Ft. Restroom/Snack Bar	Quantity 1,040	Unit of Measure Square Feet
	Cost /SqFt \$5.12	
	% Included 100.00%	Total Cost/Study \$5,330
Summary	Replacement Year 2028/2029	Future Cost \$8,110

This is for general building repairs to external surface area of the masonry walls of the restroom/snack bar building..



950 - Dry-rot repairs- ongoing	Useful Life 5	Remaining Life 1
750 Sq. Ft. Backstop Wood (16.7%)	Quantity 750	Unit of Measure Square Feet
	Cost /SqFt \$10.25	Qty * \$/SqFt \$7,687
	% Included 16.67%	Total Cost/Study \$1,281
Summary	Replacement Year 2012/2013	Future Cost \$1,313

This is for general repairs and on-going replacement of the wood at the backstops.



Babe Best Park

04000 - Structural Repairs

990 - Miscellaneous	Useful Life 5	Remaining Life 5
391 Sq. Ft. Shade Structure Repairs	Quantity 391	Unit of Measure Square Feet
	Cost /SqFt \$2.62	
	% Included 100.00%	Total Cost/Study \$1,025
Summary	Replacement Year 2016/2017	Future Cost \$1,160

This is for miscellaneous on-going repairs to the shade structure. Roofing is provided for in another component.



05000 - Roofing

440 - Pitched: Dimensional Composition	Useful Life 25	Remaining Life 25
4 Squares- Shade Structure	Quantity 4	Unit of Measure Squares
	Cost /Sqrs \$512	
	% Included 100.00%	Total Cost/Study \$2,050
Summary	Replacement Year 2036/2037	Future Cost \$3,801

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



Component Listing
Included Components

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Babe Best Park

05000 - Roofing

650 - Pitched: Fibrous Cement	Useful Life 30	Remaining Life 19
7 Squares- Restroom/Snack Bar	Quantity 7	Unit of Measure Squares
	Cost /Sqrs \$615	
	% Included 100.00%	Total Cost/Study \$4,305
Summary	Replacement Year 2030/2031	Future Cost \$6,882

This is to replace the cement tile roofing system. Tile roofs should be regularly inspected and repaired as indicated to ensure maximum life.



08000 - Rehab

100 - General	Useful Life 5	Remaining Life 2
24 Lin. Ft. Metal Gates	Quantity 24	Unit of Measure Linear Feet
	Cost /l.f. \$21.35	
	% Included 100.00%	Total Cost/Study \$512
Summary	Replacement Year 2013/2014	Future Cost \$538

This is for a general rehab of the yellow metal gates. Includes minor repairs and painting.



Component Listing
Included Components

Third Draft
Prepared for the 2012/2013 Fiscal Year

Babe Best Park

08000 - Rehab

220 - Restrooms	Useful Life 10	Remaining Life 7	
2 Restrooms	Quantity 2	Unit of Measure	Items
	Cost /Itm \$2,050		
	% Included 100.00%	Total Cost/Study	\$4,100
Summary	Replacement Year 2018/2019	Future Cost	\$4,874

This is to rehab and redecorate the restrooms. Includes items such as partitions, fixtures, lighting, tile, etc. This item can be further defined with association input.



18000 - Landscaping

100 - Irrigation: Misc.	Useful Life 3	Remaining Life 1	
Common Area	Quantity 1	Unit of Measure	Lump Sum
	Cost /LS \$1,025		
	% Included 100.00%	Total Cost/Study	\$1,025
Summary	Replacement Year 2012/2013	Future Cost	\$1,051

This is for major irrigation system repair in excess of the operating budget.

420 - General Repairs/Upgrades	Useful Life 3	Remaining Life 1	
Common Area	Quantity 1	Unit of Measure	Lump Sum
	Cost /LS \$1,537		
	% Included 100.00%	Total Cost/Study	\$1,537
Summary	Replacement Year 2012/2013	Future Cost	\$1,576

This is to have funds in excess of the operating budget for miscellaneous plantings, removals and other work as directed by the association.

Component Listing
Included Components

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Babe Best Park

19000 - Fencing

100 - Chain Link: 4'	Useful Life 30	Remaining Life 14
1,119 Lin. Ft. Ballfield Perimeters	Quantity 1,119	Unit of Measure Linear Feet
	Cost /l.f. \$11.27	
	% Included 100.00%	Total Cost/Study \$12,617
Summary	Replacement Year 2025/2026	Future Cost \$17,827

This is to replace the 4' chain link fencing.



108 - Chain Link: 6'	Useful Life 30	Remaining Life 15
1,043 Lin. Ft. Ballfield Perimeters	Quantity 1,043	Unit of Measure Linear Feet
	Cost /l.f. \$12.30	
	% Included 100.00%	Total Cost/Study \$12,829
Summary	Replacement Year 2026/2027	Future Cost \$18,580

This is to replace the 6' chain link fencing.



Component Listing
Included Components

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Babe Best Park

19000 - Fencing

120 - Chain Link: 8'	Useful Life 30	Remaining Life 16
202 Lin. Ft. Ballfield Perimeters	Quantity 202	Unit of Measure Linear Feet
	Cost /l.f. \$14.35	
	% Included 100.00%	Total Cost/Study \$2,899
Summary	Replacement Year 2027/2028	Future Cost \$4,303

This is to replace the 8' chain link fencing.



130 - Chain Link: 10'	Useful Life 30	Remaining Life 17
440 Lin. Ft. Backstops & Dugouts	Quantity 440	Unit of Measure Linear Feet
	Cost /l.f. \$18.45	
	% Included 100.00%	Total Cost/Study \$8,118
Summary	Replacement Year 2028/2029	Future Cost \$12,352

This is to replace the 10' chain link fencing.

510 - Post & Cable	Useful Life 25	Remaining Life 9
1,086 Lin. Ft. Perimeter	Quantity 1,086	Unit of Measure Linear Feet
	Cost /l.f. \$20.50	
	% Included 100.00%	Total Cost/Study \$22,263
Summary	Replacement Year 2020/2021	Future Cost \$27,803

This is to repair and replace the post and cable fence.



Babe Best Park

21000 - Signage

790 - Monument	Useful Life 10	Remaining Life 4
Park Entrance	Quantity 1	Unit of Measure Items
	Cost /Itm \$1,537	
	% Included 100.00%	Total Cost/Study \$1,537
Summary	Replacement Year 2015/2016	Future Cost \$1,697

This is to repair and repaint the custom identity monument sign. Approximately 108 square feet of surface area.



26000 - Outdoor Equipment

100 - Tot Lot: Play Equipment	Useful Life 20	Remaining Life 10
Tot Lot	Quantity 1	Unit of Measure Items
	Cost /Itm \$10,250	
	% Included 100.00%	Total Cost/Study \$10,250
Summary	Replacement Year 2021/2022	Future Cost \$13,121

This is to replace the tot lot play equipment.



Component Listing
Included Components

Third Draft
Prepared for the 2012/2013 Fiscal Year

Babe Best Park

26000 - Outdoor Equipment

140 - Tot Lot: Safety Surface	Useful Life 3	Remaining Life 1	
Tot Lot	Quantity 1	Unit of Measure Lump Sum	
	Cost /LS \$512		
	% Included 100.00%	Total Cost/Study \$512	
Summary	Replacement Year 2012/2013	Future Cost \$525	

This is to replenish the play area impact absorbing wood safety surface.



280 - Picnic Tables	Useful Life 20	Remaining Life 11	
7 Picnic Area	Quantity 7	Unit of Measure Items	
	Cost /Itm \$615		
	% Included 100.00%	Total Cost/Study \$4,305	
Summary	Replacement Year 2022/2023	Future Cost \$5,649	

This is to replace the picnic tables.



Babe Best Park

26000 - Outdoor Equipment

302 - Benches	Useful Life 20	Remaining Life 15
8 Dugout Benches	Quantity 8	Unit of Measure Items
	Cost /Itm \$615	
	% Included 100.00%	Total Cost/Study \$4,920
Summary	Replacement Year 2026/2027	Future Cost \$7,126

This is to replace the metal dugout benches.

- 4 - 21 linear foot benches
- 4 - 18 linear foot benches



316 - Benches	Useful Life 12	Remaining Life 5
2 Tot Lot	Quantity 2	Unit of Measure Items
	Cost /Itm \$512	
	% Included 100.00%	Total Cost/Study \$1,025
Summary	Replacement Year 2016/2017	Future Cost \$1,160

This is to replace the tot lot benches.



Component Listing
Included Components

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Babe Best Park

26000 - Outdoor Equipment

430 - Bleachers	Useful Life 20	Remaining Life 9	
4 Wood Bleachers	Quantity 4	Unit of Measure	Items
	Cost /Itm \$1,537		
	% Included 100.00%	Total Cost/Study	\$6,150
Summary	Replacement Year 2020/2021	Future Cost	\$7,681

This is to replace the 10' x 18' wood bleachers.



440 - Bleachers: Aluminum	Useful Life 20	Remaining Life 16	
4 Aluminum Bleachers	Quantity 4	Unit of Measure	Items
	Cost /Itm \$2,050		
	% Included 100.00%	Total Cost/Study	\$8,200
Summary	Replacement Year 2027/2028	Future Cost	\$12,173

This is to replace the 10' x 25' aluminum bleachers.



Babe Best Park

26000 - Outdoor Equipment

480 - Drinking Fountain	Useful Life 20	Remaining Life 14
4 Ballfields & Restrooms	Quantity 4	Unit of Measure Items
	Cost /Itm \$2,460	
	% Included 100.00%	Total Cost/Study \$9,840
Summary	Replacement Year 2025/2026	Future Cost \$13,904

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



900 - Miscellaneous	Useful Life 20	Remaining Life 14
Electronic Scoreboard	Quantity 1	Unit of Measure Lump Sum
	Cost /LS \$7,687	
	% Included 100.00%	Total Cost/Study \$7,687
Summary	Replacement Year 2025/2026	Future Cost \$10,862

This is to replace the ball field electronic scoreboard.



Central Park Horse Arena/BMX Track

01000 - Paving

102 - Asphalt: Sealing	Useful Life 5	Remaining Life 1
29,154 Sq. Ft. Access Road & Parking	Quantity 29,154	Unit of Measure Square Feet
	Cost /SqFt \$0.123	
	% Included 100.00%	Total Cost/Study \$3,586
Summary	Replacement Year 2012/2013	Future Cost \$3,676

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.



202 - Asphalt: Ongoing Repairs	Useful Life 5	Remaining Life 1
29,154 Sq. Ft. Access Road & Parking (2%)	Quantity 29,154	Unit of Measure Square Feet
	Cost /SqFt \$3.33	Qty * \$/SqFt \$97,119
	% Included 2.00%	Total Cost/Study \$1,942
Summary	Replacement Year 2012/2013	Future Cost \$1,991

This is for miscellaneous repairs including crackfill, skin patching and minor dig out & fill.



Component Listing
Included Components

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Central Park Horse Arena/BMX Track

01000 - Paving

302 - Asphalt: Petromat Overlay	Useful Life 25	Remaining Life 16
29,154 Sq. Ft. Access Road & Parking	Quantity 29,154	Unit of Measure Square Feet
	Cost /SqFt \$1.64	
	% Included 100.00%	Total Cost/Study \$47,813
Summary	Replacement Year 2027/2028	Future Cost \$70,978

This is to apply a Petromat overlay on top of the existing asphalt surface along with 1-1/2" of new hot asphalt. Generally this includes edge grinding and utility box extensions.



462 - Gravel	Useful Life 5	Remaining Life 1
41,350 Sq. Ft. Access Road & Parking (5%)	Quantity 41,350	Unit of Measure Square Feet
	Cost /SqFt \$1.02	Qty * \$/SqFt \$42,384
	% Included 5.00%	Total Cost/Study \$2,119
Summary	Replacement Year 2012/2013	Future Cost \$2,172

This is to replenish the gravel rock throughout the unpaved access road and unpaved parking areas.



Component Listing
Included Components

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Central Park Horse Arena/BMX Track

01000 - Paving

502 - Curbs: Concrete	Useful Life 10	Remaining Life 6
150 Lin. Ft. Parking Lot	Quantity 150	Unit of Measure Linear Feet
	Cost /l.f. \$8.20	
	% Included 100.00%	Total Cost/Study \$1,230
Summary	Replacement Year 2017/2018	Future Cost \$1,426

This is to replace the concrete curbing.



802 - Striping	Useful Life 5	Remaining Life 1
Parking Lot	Quantity 1	Unit of Measure Lump Sum
	Cost /LS \$512	
	% Included 100.00%	Total Cost/Study \$512
Summary	Replacement Year 2012/2013	Future Cost \$525

This is to re-stripe asphalt to match existing plan.



Central Park Horse Arena/BMX Track

03000 - Painting: Exterior

126 - Surface Restoration	Useful Life 5	Remaining Life 2
1,762 Sq. Ft. Wood Booths	Quantity 1,762	Unit of Measure Square Feet
	Cost /SqFt \$1.02	
	% Included 100.00%	Total Cost/Study \$1,806
Summary	Replacement Year 2013/2014	Future Cost \$1,897

This is to prepare, power wash, sand, scrape, caulk and paint with a 100% premium acrylic paint. This component provides for the Announcer's booth at the horse arena as well as the booths at the BMX track.



130 - Surface Restoration	Useful Life 5	Remaining Life 2
1,424 Sq. Ft. Wood Bleachers	Quantity 1,424	Unit of Measure Square Feet
	Cost /SqFt \$1.02	
	% Included 100.00%	Total Cost/Study \$1,460
Summary	Replacement Year 2013/2014	Future Cost \$1,533

This is to prepare and paint the wooden bleachers at both the horse arena and the BMX track.

Horse Arena - 1,168 square feet of paintable surface.
 BMX Track - 256 square feet of paintable surface.



Central Park Horse Arena/BMX Track

03000 - Painting: Exterior

132 - Surface Restoration	Useful Life 5	Remaining Life 2
6 Wood Benches in Pens	Quantity 6	Unit of Measure Items
	Cost /Itm \$205	
	% Included 100.00%	Total Cost/Study \$1,230
Summary	Replacement Year 2013/2014	Future Cost \$1,292

This is to prepare and paint the wood benches.



400 - Wrought Iron	Useful Life 5	Remaining Life 2
1,928 Lin. Ft. Tubular Steel Fencing	Quantity 1,928	Unit of Measure Linear Feet
	Cost /l.f. \$6.15	
	% Included 100.00%	Total Cost/Study \$11,857
Summary	Replacement Year 2013/2014	Future Cost \$12,457

This is to prepare and paint the 3, 5 & 6' tubular steel fencing.



Central Park Horse Arena/BMX Track

04000 - Structural Repairs

954 - Dry-rot repairs- ongoing	Useful Life 5	Remaining Life 2
1,762 Sq. Ft. Wood Booths (16.7%)	Quantity 1,762	Unit of Measure Square Feet
	Cost /SqFt \$10.25	Qty * \$/SqFt \$18,060
	% Included 16.74%	Total Cost/Study \$3,024
Summary	Replacement Year 2013/2014	Future Cost \$3,177

This is for repair and replacement of the wooden announcer's/spectators booths at both the horse arena and the BMX track.



18000 - Landscaping

460 - General Repairs/Upgrades	Useful Life 1	Remaining Life 1
Open Area	Quantity 1	Unit of Measure Lump Sum
	Cost /LS \$1,537	
	% Included 100.00%	Total Cost/Study \$1,537
Summary	Replacement Year 2012/2013	Future Cost \$1,576

This is to maintain the open area and keep vegetation overgrowth to a minimum.



Central Park Horse Arena/BMX Track

19000 - Fencing

110 - Chain Link: 6'	Useful Life 30	Remaining Life 19
24 Lin. Ft. Entrance Gates	Quantity 24	Unit of Measure Linear Feet
	Cost /l.f. \$15.37	
	% Included 100.00%	Total Cost/Study \$369
Summary	Replacement Year 2030/2031	Future Cost \$590

This is to replace the 6' chain link manually operated entrance gates.



210 - Wrought Iron: 3'	Useful Life 30	Remaining Life 19
72 Lin. Ft. Tubular Steel Hitching Posts [6]	Quantity 72	Unit of Measure Linear Feet
	Cost /l.f. \$25.62	
	% Included 100.00%	Total Cost/Study \$1,845
Summary	Replacement Year 2030/2031	Future Cost \$2,950

This is to replace the six 3' tubular steel hitching posts. With aggressive paint maintenance, this component's life may be extended. Painting is provided for within another component.



Central Park Horse Arena/BMX Track

19000 - Fencing

224 - Wrought Iron: 5'	Useful Life 30	Remaining Life 19
956 Lin. Ft. 5' Tubular Steel Fencing	Quantity 956	Unit of Measure Linear Feet
	Cost /l.f. \$34.85	
	% Included 100.00%	Total Cost/Study \$33,317
Summary	Replacement Year 2030/2031	Future Cost \$53,262

This is to replace the 5' tubular steel fencing forming the horse pens.



230 - Wrought Iron: 6'	Useful Life 30	Remaining Life 19
900 Lin. Ft. 6' Tubular Steel Fencing	Quantity 900	Unit of Measure Linear Feet
	Cost /l.f. \$36.90	
	% Included 100.00%	Total Cost/Study \$33,210
Summary	Replacement Year 2030/2031	Future Cost \$53,091

This is to replace the 6' tubular steel fencing bordering the horse arena.



Component Listing
Included Components

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Central Park Horse Arena/BMX Track

19000 - Fencing

512 - Post & Cable	Useful Life 25	Remaining Life 12
728 Lin. Ft. Perimeter Paved Parking	Quantity 728	Unit of Measure Linear Feet
	Cost /l.f. \$20.50	
	% Included 100.00%	Total Cost/Study \$14,924
Summary	Replacement Year 2023/2024	Future Cost \$20,071

This is to repair and replace the 3' post and cable fence.



780 - Gates	Useful Life 20	Remaining Life 9
14 Lin. Ft. Access Road Gate	Quantity 14	Unit of Measure Linear Feet
	Cost /l.f. \$51.25	
	% Included 100.00%	Total Cost/Study \$717
Summary	Replacement Year 2020/2021	Future Cost \$896

This is to maintain, repair and replace the gates and gate hardware.



Central Park Horse Arena/BMX Track

20000 - Lighting

100 - Exterior: Misc. Fixtures	Useful Life 5	Remaining Life 9
8 Athletic Field Lighting (13%)	Quantity 8	Unit of Measure Items
	Cost /Itm \$2,562	Qty * \$/Itm \$20,500
	% Included 12.50%	Total Cost/Study \$2,562
Summary	Replacement Year 2020/2021	Future Cost \$3,200

This is on-going replacement of the Athletic Field Lighting.



21000 - Signage

710 - Entry Signs	Useful Life 15	Remaining Life 7
Main Entrance Sign	Quantity 1	Unit of Measure Items
	Cost /Itm \$1,025	
	% Included 100.00%	Total Cost/Study \$1,025
Summary	Replacement Year 2018/2019	Future Cost \$1,218

This is to replace the "Elkhorn BMX" entry sign.



Component Listing
Included Components

Third Draft
Prepared for the 2012/2013 Fiscal Year

Central Park Horse Arena/BMX Track

24500 - Audio / Visual

300 - PA System	Useful Life 10	Remaining Life 6
6 Speakers	Quantity 6	Unit of Measure Items
	Cost /Itm \$256	
	% Included 100.00%	Total Cost/Study \$1,537
Summary	Replacement Year 2017/2018	Future Cost \$1,783

This is to replace the public address system speakers.



26000 - Outdoor Equipment

282 - Picnic Tables	Useful Life 20	Remaining Life 9
5 Common Area	Quantity 5	Unit of Measure Items
	Cost /Itm \$512	
	% Included 100.00%	Total Cost/Study \$2,562
Summary	Replacement Year 2020/2021	Future Cost \$3,200

This is to replace the picnic tables.



Component Listing
Included Components

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Central Park Horse Arena/BMX Track
26000 - Outdoor Equipment

304 - Benches	Useful Life 12	Remaining Life 7	
2 Common Area	Quantity 2	Unit of Measure	Items
	Cost /Itm \$512		
	% Included 100.00%	Total Cost/Study	\$1,025
Summary	Replacement Year 2018/2019	Future Cost	\$1,218

This is to replace the benches.



306 - Benches	Useful Life 12	Remaining Life 7	
6 Wood Benches in Pens	Quantity 6	Unit of Measure	Items
	Cost /Itm \$615		
	% Included 100.00%	Total Cost/Study	\$3,690
Summary	Replacement Year 2018/2019	Future Cost	\$4,386

This is to replace the wood benches.



380 - Garbage Receptacles	Useful Life 20	Remaining Life 10	
15 Trash Cans	Quantity 15	Unit of Measure	Items
	Cost /Itm \$102		
	% Included 100.00%	Total Cost/Study	\$1,537
Summary	Replacement Year 2021/2022	Future Cost	\$1,968

This is to replace the garbage containers.

Component Listing
Included Components

Third Draft
Prepared for the 2012/2013 Fiscal Year

Central Park Horse Arena/BMX Track
26000 - Outdoor Equipment

432 - Bleachers	Useful Life 20	Remaining Life 11
2 Wood Bleachers	Quantity 2	Unit of Measure Items
	Cost /Itm \$3,075	
	% Included 100.00%	Total Cost/Study \$6,150
Summary	Replacement Year 2022/2023	Future Cost \$8,069

This is to replace the 2 sets of 15' x 73' (8 rows each) wood bleachers.



442 - Bleachers: Aluminum	Useful Life 20	Remaining Life 13
2 Aluminum Bleachers	Quantity 2	Unit of Measure Items
	Cost /Itm \$4,100	
	% Included 100.00%	Total Cost/Study \$8,200
Summary	Replacement Year 2024/2025	Future Cost \$11,304

This is to replace the 2 sets of 19' x 26' (10 rows each) aluminum bleachers.



450 - Bleachers	Useful Life 20	Remaining Life 12
2 BMX Bleachers	Quantity 2	Unit of Measure Items
	Cost /Itm \$2,050	
	% Included 100.00%	Total Cost/Study \$4,100
Summary	Replacement Year 2023/2024	Future Cost \$5,514

This is to replace the wood bleachers at the BMX track.

- 1 - 6' x 16' , 3 rows
- 1 - 9' x 16' , 5 rows

Component Listing
Included Components

Third Draft
Prepared for the 2012/2013 Fiscal Year

Community Center Park

01000 - Paving

104 - Asphalt: Sealing	Useful Life 5	Remaining Life 2
35,650 Sq. Ft. Parking Lot	Quantity 35,650	Unit of Measure Square Feet
	Cost /SqFt \$0.154	
	% Included 100.00%	Total Cost/Study \$5,481
Summary	Replacement Year 2013/2014	Future Cost \$5,759

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.



204 - Asphalt: Ongoing Repairs	Useful Life 5	Remaining Life 2
35,650 Sq. Ft. Parking Lot (2%)	Quantity 35,650	Unit of Measure Square Feet
	Cost /SqFt \$3.33	Qty * \$/SqFt \$118,759
	% Included 2.00%	Total Cost/Study \$2,375
Summary	Replacement Year 2013/2014	Future Cost \$2,495

This is for miscellaneous repairs including crackfill, skin patching and minor dig out & fill.



304 - Asphalt: Petromat Overlay	Useful Life 25	Remaining Life 12
35,650 Sq. Ft. Parking Lot	Quantity 35,650	Unit of Measure Square Feet
	Cost /SqFt \$1.64	
	% Included 100.00%	Total Cost/Study \$58,466
Summary	Replacement Year 2023/2024	Future Cost \$78,630

This is to apply a Petromat overlay on top of the existing asphalt surface along with 1-1/2" of new hot asphalt. Generally this includes edge grinding and utility box extensions.

Community Center Park

01000 - Paving

464 - Gravel	Useful Life 10	Remaining Life 5
18,200 Sq. Ft. Harvey House Yard	Quantity 18,200	Unit of Measure Square Feet
	Cost /SqFt \$0.256	
	% Included 100.00%	Total Cost/Study \$4,664
Summary	Replacement Year 2016/2017	Future Cost \$5,277

This is to replenish the gravel rock at the Harvey House yard.



02000 - Concrete

900 - Miscellaneous	Useful Life 5	Remaining Life 1
18,209 Sq. Ft. All Concrete Flatwork (2%)	Quantity 18,209	Unit of Measure Square Feet
	Cost /SqFt \$16.40	Qty * \$/SqFt \$298,628
	% Included 2.00%	Total Cost/Study \$5,973
Summary	Replacement Year 2012/2013	Future Cost \$6,122

This is for miscellaneous concrete repair. This component provides for vertical curb, mowing strips, walkways, slabs, concrete courtyards, horseshoe pit concrete, and the shuffleboard courts. This is for on-going repairs not full replacement.



Community Center Park

03000 - Painting: Exterior

134 - Surface Restoration	Useful Life 5	Remaining Life 3
5,400 Sq. Ft. Building Surface	Quantity 5,400	Unit of Measure Square Feet
	Cost /SqFt \$1.02	
	% Included 100.00%	Total Cost/Study \$5,535
Summary	Replacement Year 2014/2015	Future Cost \$5,961

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



136 - Surface Restoration	Useful Life 5	Remaining Life 1
483 Sq. Ft. Wood Trellis	Quantity 483	Unit of Measure Square Feet
	Cost /SqFt \$1.02	
	% Included 100.00%	Total Cost/Study \$495
Summary	Replacement Year 2012/2013	Future Cost \$507

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



Community Center Park

03000 - Painting: Exterior

138 - Surface Restoration	Useful Life 10	Remaining Life 6
3,108 Sq. Ft. Harvey House	Quantity 3,108	Unit of Measure Square Feet
	Cost /SqFt \$1.02	
	% Included 100.00%	Total Cost/Study \$3,186
Summary	Replacement Year 2017/2018	Future Cost \$3,694

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



402 - Wrought Iron	Useful Life 4	Remaining Life 1
160 Lin. Ft. 4' Wrought Iron Fencing	Quantity 160	Unit of Measure Linear Feet
	Cost /l.f. \$9.22	
	% Included 100.00%	Total Cost/Study \$1,476
Summary	Replacement Year 2012/2013	Future Cost \$1,513

This is to prepare, power wash, sand, scrape, spot prime and paint the wrought iron.



Community Center Park

03000 - Painting: Exterior

410 - Wrought Iron Gates	Useful Life 4	Remaining Life 1	
12 Building Perimeter	Quantity 12	Unit of Measure	Items
	Cost /Itm \$615		
	% Included 100.00%	Total Cost/Study	\$7,380
Summary	Replacement Year 2012/2013	Future Cost	\$7,565

This is to prepare, power wash, sand, scrape, spot prime and paint the wrought iron gates.



450 - Wood Fencing	Useful Life 5	Remaining Life 3	
1,200 Sq. Ft. Perimeter	Quantity 1,200	Unit of Measure	Square Feet
	Cost /SqFt \$0.512		
	% Included 100.00%	Total Cost/Study	\$615
Summary	Replacement Year 2014/2015	Future Cost	\$662

This is to prepare and paint the wood fencing.



Community Center Park

03500 - Painting: Interior

100 - Building	Useful Life 10	Remaining Life 4
7,138 Sq. Ft. All Interior Spaces	Quantity 7,138	Unit of Measure Square Feet
	Cost /SqFt \$1.02	
	% Included 100.00%	Total Cost/Study \$7,316
Summary	Replacement Year 2015/2016	Future Cost \$8,076

This is to prepare and paint all building interior spaces. In 2011, the paint appeared in fair to good condition.

Paintable Surfaces:

- Entry - 600 square feet
- Halls - 736 square feet
- Restrooms - 480 square feet
- Kitchen - 1,322 square feet
- Main Room - 1,600 square feet
- 4 Offices - 2,400 square feet



04000 - Structural Repairs

290 - Ceilings	Useful Life 30	Remaining Life 14
3,500 Sq. Ft. Acoustic Ceilings	Quantity 3,500	Unit of Measure Square Feet
	Cost /SqFt \$1.43	
	% Included 100.00%	Total Cost/Study \$5,022
Summary	Replacement Year 2025/2026	Future Cost \$7,097

This is to replace the acoustic ceiling.

- Entry - 600 square feet
- Halls - 160 square feet
- Main Room - 1,940 square feet
- 4 Offices - 800 square feet



Component Listing
Included Components

Third Draft
Prepared for the 2012/2013 Fiscal Year

Community Center Park

04000 - Structural Repairs

300 - Trellis	Useful Life 20	Remaining Life 10	
Shuffleboard Area	Quantity 1	Unit of Measure Lump Sum	
	Cost /LS \$1,025		
	% Included 100.00%	Total Cost/Study \$1,025	
Summary	Replacement Year 2021/2022	Future Cost \$1,312	

This is to repair, replace and maintain the trellis.

994 - Miscellaneous	Useful Life 10	Remaining Life 7	
5 Wood Planter Boxes	Quantity 5	Unit of Measure Items	
	Cost /Itm \$512		
	% Included 100.00%	Total Cost/Study \$2,562	
Summary	Replacement Year 2018/2019	Future Cost \$3,046	

This is repair, replace, and maintain the 12' square wood planter boxes.



05000 - Roofing

200 - Low Slope: BUR	Useful Life 20	Remaining Life 9	
16 Squares- Community Center	Quantity 16	Unit of Measure Squares	
	Cost /Sqrs \$307		
	% Included 100.00%	Total Cost/Study \$4,920	
Summary	Replacement Year 2020/2021	Future Cost \$6,144	

This is to replace the built-up roofing.



Community Center Park

05000 - Roofing

442 - Pitched: Dimensional Composition	Useful Life 25	Remaining Life 19
74 Squares- Community Center	Quantity 74	Unit of Measure Squares
	Cost /Sqrs \$410	
	% Included 100.00%	Total Cost/Study \$30,340
Summary	Replacement Year 2030/2031	Future Cost \$48,503

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



448 - Pitched: Dimensional Composition	Useful Life 25	Remaining Life 14
30 Squares- Harvey House	Quantity 30	Unit of Measure Squares
	Cost /Sqrs \$410	
	% Included 100.00%	Total Cost/Study \$12,300
Summary	Replacement Year 2025/2026	Future Cost \$17,380

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



08000 - Rehab

104 - General	Useful Life 10	Remaining Life 4
1,944 Sq. Ft. Harvey House Interior	Quantity 1,944	Unit of Measure Square Feet
	Cost /SqFt \$3.00	
	% Included 100.00%	Total Cost/Study \$5,832
Summary	Replacement Year 2015/2016	Future Cost \$6,437

This is for a general rehab of the interiors of the Harvey House. Includes paint, flooring, lighting, wall coverings, fixtures, and furniture. The Harvey House interior was not visually inspected during the 2011 site visit.

Community Center Park

08000 - Rehab

108 - General	Useful Life 20	Remaining Life 9
2,300 Sq. Ft. [4] Comm.Ctr.Offices	Quantity 2,300	Unit of Measure Square Feet
	Cost /SqFt \$1.50	
	% Included 100.00%	Total Cost/Study \$3,450
Summary	Replacement Year 2020/2021	Future Cost \$4,309

This is for a general rehab of the office interiors. Includes lighting, fixtures, window coverings, doors, etc. Furnishings, paint, carpeting, ceilings and computers are provided for in other components.



120 - General	Useful Life 20	Remaining Life 9
Main Room	Quantity 1	Unit of Measure Lump Sum
	Cost /LS \$3,075	
	% Included 100.00%	Total Cost/Study \$3,075
Summary	Replacement Year 2020/2021	Future Cost \$3,840

This is for a general rehab of the main room interior. Includes interior doors, exterior doors with panic hardware, lighting, signage, windows, etc. Paint, wood paneling, carpet, vinyl flooring, ceilings, and furnishings are provided for in other components.



Community Center Park

08000 - Rehab

222 - Restrooms	Useful Life 20	Remaining Life 9
2 Restrooms	Quantity 2	Unit of Measure Items
	Cost /Itm \$1,500	
	% Included 100.00%	Total Cost/Study \$3,000
Summary	Replacement Year 2020/2021	Future Cost \$3,747

This is to rehab and redecorate the restrooms. Includes items such as partitions, fixtures, doors and lighting. This item can be further defined with association input. Paint and tile are provided for in other components.



230 - Kitchen	Useful Life 20	Remaining Life 9
Kitchen	Quantity 1	Unit of Measure Items
	Cost /Itm \$3,075	
	% Included 100.00%	Total Cost/Study \$3,075
Summary	Replacement Year 2020/2021	Future Cost \$3,840

This is to rehab and redecorate the kitchen. Includes items such as cabinets, countertops, fixtures, doors, and lighting. This item can be further defined with association input. Appliances, paint, and flooring are provided for in other components.



Community Center Park

17000 - Tennis Court

100 - Reseal	Useful Life 7	Remaining Life 3
7,200 Tennis Court	Quantity 7,200	Unit of Measure Lump Sum
	Cost /LS \$0.102	
	% Included 100.00%	Total Cost/Study \$738
Summary	Replacement Year 2014/2015	Future Cost \$795

This is to reseal and re-stripe the tennis courts.



500 - Resurface	Useful Life 21	Remaining Life 10
7,200 Sq. Ft. Tennis Court	Quantity 7,200	Unit of Measure Square Feet
	Cost /SqFt \$1.23	
	% Included 100.00%	Total Cost/Study \$8,856
Summary	Replacement Year 2021/2022	Future Cost \$11,336

This is to resurface the tennis courts utilizing a Petromat overlay, color coat and striping.



Community Center Park

17500 - Basketball / Sport Court

200 - Seal & Striping	Useful Life 7	Remaining Life 3
6,993 Sq. Ft. Asphalt Basketball Court	Quantity 6,993	Unit of Measure Square Feet
	Cost /SqFt \$0.102	
	% Included 100.00%	Total Cost/Study \$717
Summary	Replacement Year 2014/2015	Future Cost \$772

This is to seal and re-stripe the surface on an ongoing basis.



400 - Overlay	Useful Life 21	Remaining Life 10
6,993 Sq. Ft. Asphalt Basketball Court	Quantity 6,993	Unit of Measure Square Feet
	Cost /SqFt \$1.02	
	% Included 100.00%	Total Cost/Study \$7,168
Summary	Replacement Year 2021/2022	Future Cost \$9,175

This is to overlay the surface with new hot asphalt.



Community Center Park

18000 - Landscaping

102 - Irrigation: Misc.	Useful Life 3	Remaining Life 1	
Irrigation Items	Quantity 1	Unit of Measure	Lump Sum
	Cost /LS	\$1,025	
	% Included	100.00%	Total Cost/Study \$1,025
Summary	Replacement Year	2012/2013	Future Cost \$1,051

This is for major irrigation system repair in excess of the operating budget. Includes valves, timers and backflow prevention devices.



422 - General Repairs/Upgrades	Useful Life 3	Remaining Life 1	
Landscaped Area	Quantity 1	Unit of Measure	Lump Sum
	Cost /LS	\$1,025	
	% Included	100.00%	Total Cost/Study \$1,025
Summary	Replacement Year	2012/2013	Future Cost \$1,051

This is to have funds in excess of the operating budget for miscellaneous plantings, removals and other work as directed by the association.



Component Listing
Included Components

Third Draft
Prepared for the 2012/2013 Fiscal Year

Community Center Park

19000 - Fencing

050 - Chain Link	Useful Life 30	Remaining Life 21
128 Lin. Ft. [16] Horseshoe Backstops	Quantity 128	Unit of Measure Linear Feet
	Cost /l.f. \$11.27	
	% Included 100.00%	Total Cost/Study \$1,443
Summary	Replacement Year 2032/2033	Future Cost \$2,424

This is to replace the horseshoe pit backstops, comprised of chain link fencing.



112 - Chain Link: 6'	Useful Life 30	Remaining Life 19
110 Lin. Ft. Perimeter	Quantity 110	Unit of Measure Linear Feet
	Cost /l.f. \$12.30	
	% Included 100.00%	Total Cost/Study \$1,353
Summary	Replacement Year 2030/2031	Future Cost \$2,163

This is to replace the 6' chain link fencing.



Community Center Park

19000 - Fencing

114 - Chain Link: 6'	Useful Life 30	Remaining Life 19
665 Lin. Ft. Harvey House Perimeter	Quantity 665	Unit of Measure Linear Feet
	Cost /l.f. \$12.30	
	% Included 100.00%	Total Cost/Study \$8,179
Summary	Replacement Year 2030/2031	Future Cost \$13,076

This is to replace the 6' chain link fencing at the perimeter of the Harvey House lot.



122 - Chain Link: 8'	Useful Life 30	Remaining Life 19
336 Lin. Ft. Perimeter & Utility Enclosure	Quantity 336	Unit of Measure Linear Feet
	Cost /l.f. \$14.35	
	% Included 100.00%	Total Cost/Study \$4,822
Summary	Replacement Year 2030/2031	Future Cost \$7,708

This is to replace the 8' chain link fencing.



Community Center Park

19000 - Fencing

132 - Chain Link: 10'	Useful Life 30	Remaining Life 19
360 Lin. Ft. Tennis Court Perimeter	Quantity 360	Unit of Measure Linear Feet
	Cost /l.f. \$18.45	
	% Included 100.00%	Total Cost/Study \$6,642
Summary	Replacement Year 2030/2031	Future Cost \$10,618

This is to replace the tennis court 10' chain link fencing. Includes the 2 pedestrian gates.



190 - Chain Link: Slats	Useful Life 30	Remaining Life 12
136 Lin. Ft. Utility Enclosure	Quantity 136	Unit of Measure Linear Feet
	Cost /l.f. \$10.25	
	% Included 100.00%	Total Cost/Study \$1,394
Summary	Replacement Year 2023/2024	Future Cost \$1,875

This is to replace the chain link privacy slats.



Component Listing
Included Components

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Community Center Park
19000 - Fencing

220 - Wrought Iron: 4'	Useful Life 30	Remaining Life 19
160 Lin. Ft. Building Perimeter	Quantity 160	Unit of Measure Linear Feet
	Cost /l.f. \$30.75	
	% Included 100.00%	Total Cost/Study \$4,920
Summary	Replacement Year 2030/2031	Future Cost \$7,865

This is to replace the 4' wrought iron fencing. With aggressive paint maintenance, this component's life may be extended. Painting is provided for within another component.



310 - Wood: 3'	Useful Life 15	Remaining Life 9
198 Lin. Ft. Wood Rail Fence	Quantity 198	Unit of Measure Linear Feet
	Cost /l.f. \$15.37	
	% Included 100.00%	Total Cost/Study \$3,044
Summary	Replacement Year 2020/2021	Future Cost \$3,802

This is to replace the 3' wood hitching post type fencing including discarded fence material removal and disposal.



Component Listing
Included Components

Third Draft
Prepared for the 2012/2013 Fiscal Year

Community Center Park

19000 - Fencing

320 - Wood: 4'	Useful Life 15	Remaining Life 11
145 Lin. Ft. Harvey House Perimeter	Quantity 145	Unit of Measure Linear Feet
	Cost /l.f. \$18.45	
	% Included 100.00%	Total Cost/Study \$2,675
Summary	Replacement Year 2022/2023	Future Cost \$3,510

This is to replace the 4' wood fencing including discarded fence material removal and disposal.



340 - Wood: 6'	Useful Life 15	Remaining Life 10
200 Lin. Ft. Perimeter	Quantity 200	Unit of Measure Linear Feet
	Cost /l.f. \$25.62	
	% Included 100.00%	Total Cost/Study \$5,125
Summary	Replacement Year 2021/2022	Future Cost \$6,560

This is to replace the 6' wood fencing including discarded fence material removal and disposal.



Community Center Park

19000 - Fencing

420 - Masonry Wall: On-going Maint.	Useful Life 5	Remaining Life 3
180 Building Exterior	Quantity 180	Unit of Measure Lump Sum
	Cost /LS \$5.12	
	% Included 100.00%	Total Cost/Study \$922
Summary	Replacement Year 2014/2015	Future Cost \$993

This is for ongoing masonry wall maintenance. Since the core masonry wall useful life exceeds the scope of this thirty year study, this component provides for repair only and not full replacement. Maintenance may include paint touchup, graffiti removal, and minor structural repairs.



514 - Post & Cable	Useful Life 25	Remaining Life 12
650 Lin. Ft. Perimeter	Quantity 650	Unit of Measure Linear Feet
	Cost /l.f. \$20.50	
	% Included 100.00%	Total Cost/Study \$13,325
Summary	Replacement Year 2023/2024	Future Cost \$17,921

This is to repair and replace the post and cable fence.



Community Center Park

19500 - Retaining Wall

990 - Miscellaneous	Useful Life 20	Remaining Life 16
185 Lin. Ft. Keystone Retaining Wall	Quantity 185	Unit of Measure Linear Feet
	Cost /l.f. \$10.25	
	% Included 100.00%	Total Cost/Study \$1,896
Summary	Replacement Year 2027/2028	Future Cost \$2,815

This is to replace the keystone retaining wall at the building exterior. 3' nominal height.



20000 - Lighting

540 - Parking Lot	Useful Life 25	Remaining Life 19
3 Parking Lot	Quantity 3	Unit of Measure Items
	Cost /Itm \$2,255	
	% Included 100.00%	Total Cost/Study \$6,765
Summary	Replacement Year 2030/2031	Future Cost \$10,815

This is to replace the parking lot lights.



Community Center Park

21000 - Signage

792 - Monument	Useful Life 10	Remaining Life 4	
Oak Lane Frontage	Quantity 1	Unit of Measure	Items
	Cost /Itm \$1,537		
	% Included 100.00%	Total Cost/Study	\$1,537
Summary	Replacement Year 2015/2016	Future Cost	\$1,697

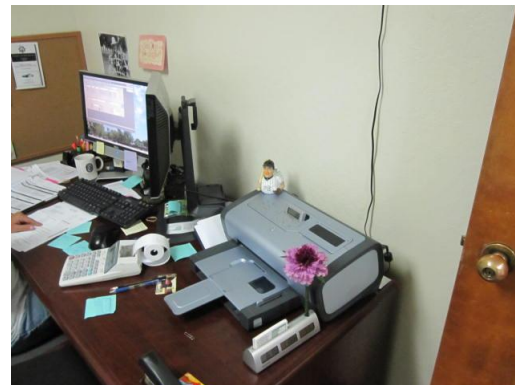
This is to repair and repaint the custom identity monument sign. Approximately 108 square feet of surface area.



22000 - Office Equipment

200 - Computers, Misc.	Useful Life 8	Remaining Life 3	
4 Offices	Quantity 4	Unit of Measure	Items
	Cost /Itm \$2,562		
	% Included 100.00%	Total Cost/Study	\$10,250
Summary	Replacement Year 2014/2015	Future Cost	\$11,038

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



Component Listing
Included Components

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Community Center Park
23000 - Mechanical Equipment

200 - HVAC	Useful Life 15	Remaining Life 9
3 Building Units	Quantity 3	Unit of Measure Items
	Cost /Itm \$5,125	
	% Included 100.00%	Total Cost/Study \$15,375
Summary	Replacement Year 2020/2021	Future Cost \$19,201

This is to replace 3 units in the HVAC system. It is possible that sub-components of this system can be replaced or re-built to extend its life. Two newer units are provided for in another component.



202 - HVAC	Useful Life 15	Remaining Life 15
2 Building Units	Quantity 2	Unit of Measure Items
	Cost /Itm \$5,125	
	% Included 100.00%	Total Cost/Study \$10,250
Summary	Replacement Year 2026/2027	Future Cost \$14,845

This is to replace the two newer units in the HVAC system. It is possible that sub-components of this system can be replaced or re-built to extend its life. Three older units are provided for in another component.

Component Listing
Included Components

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Community Center Park
24000 - Furnishings

110 - Miscellaneous	Useful Life 20	Remaining Life 9
155 Main Room Furnishings	Quantity 155	Unit of Measure Items
	Cost /Itm \$51.25	
	% Included 100.00%	Total Cost/Study \$7,944
Summary	Replacement Year 2020/2021	Future Cost \$9,921

This is to replace the furnishings in the main room.

- 90 - Orange stackable chairs (metal & plastic)
- 42 - Green metal arm chairs
- 23 - Folding tables



400 - Miscellaneous	Useful Life 15	Remaining Life 7
8 Entry Furnishings	Quantity 8	Unit of Measure Items
	Cost /Itm \$512	
	% Included 100.00%	Total Cost/Study \$4,100
Summary	Replacement Year 2018/2019	Future Cost \$4,874

This is to replace the entry furnishings.

- 4 - sofas
- 2 - coffee tables
- 1 - chair
- 1 - end table



Community Center Park

24000 - Furnishings

640 - Modular Office Desk	Useful Life 20	Remaining Life 9
4 Offices	Quantity 4	Unit of Measure Items
	Cost /Itm \$2,460	
	% Included 100.00%	Total Cost/Study \$9,840
Summary	Replacement Year 2020/2021	Future Cost \$12,289

This is for a modular desk system including a desk, hutches, partitions and chair.



25000 - Flooring

200 - Carpeting	Useful Life 10	Remaining Life 4
314 Sq. Yds. Carpeted Rooms	Quantity 314	Unit of Measure Square Yard
	Cost /SqYd \$32.80	
	% Included 100.00%	Total Cost/Study \$10,299
Summary	Replacement Year 2015/2016	Future Cost \$11,368

This is to replace the carpeting. The carpeting in general is showing wear, with stains noticed in the entry room.

- Entry - 67 square yards
- Halls - 31 square yards
- Main Room - 127 square yards
- 4 Offices - 89 square yards



Community Center Park
25000 - Flooring

400 - Tile	Useful Life 20	Remaining Life 9
1,942 Sq. Ft. Restrooms & Kitchen	Quantity 1,942	Unit of Measure Square Feet
	Cost /SqFt \$6.15	
	% Included 100.00%	Total Cost/Study \$11,943
Summary	Replacement Year 2020/2021	Future Cost \$14,916

This is to replace the tile flooring. Includes the wall tile in the restrooms.

Restrooms - 1,480 square feet
Kitchen - 462 square feet



600 - Vinyl	Useful Life 30	Remaining Life 14
89 Sq. Yds. Main Room	Quantity 89	Unit of Measure Square Yard
	Cost /SqYd \$26.65	
	% Included 100.00%	Total Cost/Study \$2,372
Summary	Replacement Year 2025/2026	Future Cost \$3,351

This is to replace the vinyl flooring.



Component Listing
Included Components

Third Draft
Prepared for the 2012/2013 Fiscal Year

Community Center Park

25500 - Wallcoverings

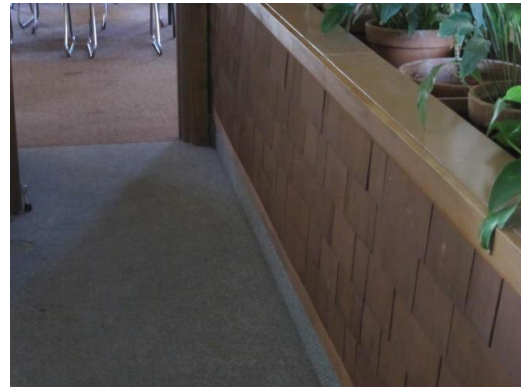
100 - Wallpaper	Useful Life 20	Remaining Life 9
94 Sq. Yds. Main Room Wallcovering	Quantity 94	Unit of Measure Square Yard
	Cost /SqYd \$30.75	
	% Included 100.00%	Total Cost/Study \$2,890
Summary	Replacement Year 2020/2021	Future Cost \$3,610

This is to replace the carpet type wallpaper with equivalent.



900 - Miscellaneous	Useful Life 20	Remaining Life 9
1,660 Sq. Ft. Wood Paneling	Quantity 1,660	Unit of Measure Square Feet
	Cost /SqFt \$7.17	
	% Included 100.00%	Total Cost/Study \$11,910
Summary	Replacement Year 2020/2021	Future Cost \$14,875

This is to replace the interior wood wall coverings.



26000 - Outdoor Equipment

060 - Flag Pole	Useful Life 20	Remaining Life 0
Flag Pole	Quantity 1	Unit of Measure Items
	Cost /Itm \$4,100	
	% Included 100.00%	Total Cost/Study \$4,100
Summary	Replacement Year 2011/2012	Future Cost \$4,100

This is to install a large flag pole in the common area.

Component Listing
Included Components

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Community Center Park
26000 - Outdoor Equipment

102 - Tot Lot: Play Equipment	Useful Life 20	Remaining Life 8
10 Smaller Structures	Quantity 10	Unit of Measure Items
	Cost /Itm \$1,025	
	% Included 100.00%	Total Cost/Study \$10,250
Summary	Replacement Year 2019/2020	Future Cost \$12,489

This is to replace the tot lot play equipment.



108 - Tot Lot: Play Equipment	Useful Life 20	Remaining Life 8
Large Structure	Quantity 1	Unit of Measure Items
	Cost /Itm \$10,250	
	% Included 100.00%	Total Cost/Study \$10,250
Summary	Replacement Year 2019/2020	Future Cost \$12,489

This is to replace the tot lot play equipment.



Community Center Park
26000 - Outdoor Equipment

180 - Bike Rack	Useful Life 20	Remaining Life 13	
4 Metal Bike Racks	Quantity 4	Unit of Measure	Items
	Cost /Itm \$102		
	% Included 100.00%	Total Cost/Study	\$410
Summary	Replacement Year 2024/2025	Future Cost	\$565

This is to replace the common area bike racks.



200 - Pedestal Grill BBQ	Useful Life 15	Remaining Life 7	
2 Picnic Area	Quantity 2	Unit of Measure	Items
	Cost /Itm \$307		
	% Included 100.00%	Total Cost/Study	\$615
Summary	Replacement Year 2018/2019	Future Cost	\$731

This is to replace the pedestal grill BBQ's.



Component Listing
Included Components

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Community Center Park
26000 - Outdoor Equipment

284 - Picnic Tables	Useful Life 20	Remaining Life 5	
6 Tot Lot Area	Quantity 6	Unit of Measure	Items
	Cost /Itm \$615		
	% Included 100.00%	Total Cost/Study	\$3,690
Summary	Replacement Year 2016/2017	Future Cost	\$4,175

This is to replace the picnic tables.



308 - Benches	Useful Life 12	Remaining Life 5	
7 Outdoor Benches	Quantity 7	Unit of Measure	Items
	Cost /Itm \$615		
	% Included 100.00%	Total Cost/Study	\$4,305
Summary	Replacement Year 2016/2017	Future Cost	\$4,871

This is to replace the benches.



Community Center Park

26000 - Outdoor Equipment

482 - Drinking Fountain	Useful Life 20	Remaining Life 9
Tot Lot Area	Quantity 1	Unit of Measure Items
	Cost /Itm \$2,460	
	% Included 100.00%	Total Cost/Study \$2,460
Summary	Replacement Year 2020/2021	Future Cost \$3,072

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



840 - Shade Structure	Useful Life 30	Remaining Life 24
400 Sq. Ft. Metal Gazebo	Quantity 400	Unit of Measure Square Feet
	Cost /SqFt \$30.75	
	% Included 100.00%	Total Cost/Study \$12,300
Summary	Replacement Year 2035/2036	Future Cost \$22,247

This is to replace the shade structure with new similar model. 20' x 20'.



Community Center Park

26000 - Outdoor Equipment

904 - Miscellaneous	Useful Life 10	Remaining Life 5	
Miscellaneous Outdoor Items	Quantity 1	Unit of Measure Lump Sum	
	Cost /LS \$1,537		
	% Included 100.00%	Total Cost/Study \$1,537	
Summary	Replacement Year 2016/2017	Future Cost \$1,740	

This is to replace miscellaneous outdoor equipment. Includes 5 trash cans, miscellaneous signage, and pet station.



27000 - Appliances

080 - Warming Drawers	Useful Life 15	Remaining Life 7	
Kitchen	Quantity 1	Unit of Measure Items	
	Cost /Itm \$2,050		
	% Included 100.00%	Total Cost/Study \$2,050	
Summary	Replacement Year 2018/2019	Future Cost \$2,437	

This is to replace the Hobart warmer.



Component Listing
Included Components

Third Draft
Prepared for the 2012/2013 Fiscal Year

Community Center Park

27000 - Appliances

082 - Warming Drawers	Useful Life 15	Remaining Life 7
Kitchen	Quantity 1	Unit of Measure Items
	Cost /Itm \$2,050	
	% Included 100.00%	Total Cost/Study \$2,050
Summary	Replacement Year 2018/2019	Future Cost \$2,437

This is to replace the Wells commercial warming drawers.



200 - Refrigerator	Useful Life 10	Remaining Life 4
Kitchen	Quantity 1	Unit of Measure Items
	Cost /Itm \$1,025	
	% Included 100.00%	Total Cost/Study \$1,025
Summary	Replacement Year 2015/2016	Future Cost \$1,131

This is to replace the GE 18 cubic foot refrigerator with top freezer and ice maker.



Component Listing
Included Components

Third Draft
Prepared for the 2012/2013 Fiscal Year

Community Center Park
27000 - Appliances

220 - Refrigerator: Commercial: Large Kitchen	Useful Life 15 Quantity 1 Cost /Itm \$4,100 % Included 100.00%	Remaining Life 14 Unit of Measure Items Total Cost/Study \$4,100
Summary	Replacement Year 2025/2026	Future Cost \$5,793

This is to replace the Ascend 35 degrees large commercial type refrigerator.



270 - Stove / Oven: Commercial grade 6-burner Kitchen	Useful Life 20 Quantity 1 Cost /Itm \$4,100 % Included 100.00%	Remaining Life 9 Unit of Measure Items Total Cost/Study \$4,100
Summary	Replacement Year 2020/2021	Future Cost \$5,120

This is to replace the Vulcan 6-burner stove/oven with a similar model.



Community Center Park

27000 - Appliances

284 - Microwave Oven	Useful Life 10	Remaining Life 4	
2 Kitchen	Quantity 2	Unit of Measure	Items
	Cost /Itm \$307		
	% Included 100.00%	Total Cost/Study	\$615
Summary	Replacement Year 2015/2016	Future Cost	\$679

This is to replace the microwave ovens.

- 1 - Montgomery Ward
- 1 - Gold Star



296 - Stove: Exhaust Hood w/ Fan	Useful Life 20	Remaining Life 9	
Kitchen	Quantity 1	Unit of Measure	Items
	Cost /Itm \$2,665		
	% Included 100.00%	Total Cost/Study	\$2,665
Summary	Replacement Year 2020/2021	Future Cost	\$3,328

This is to replace the Vulcan exhaust hood.



Community Center Park

27000 - Appliances

940 - Drinking Fountain	Useful Life 15	Remaining Life 13	
Entry Area	Quantity 1	Unit of Measure	Items
	Cost /Itm \$2,460		
	% Included 100.00%	Total Cost/Study	\$2,460
Summary	Replacement Year 2024/2025	Future Cost	\$3,391

This is to replace the drinking fountain.



970 - Dishwasher	Useful Life 12	Remaining Life 6	
Kitchen	Quantity 1	Unit of Measure	Items
	Cost /Itm \$1,000		
	% Included 100.00%	Total Cost/Study	\$1,000
Summary	Replacement Year 2017/2018	Future Cost	\$1,160

This is to replace the Hobart dishwasher.



Component Listing
Included Components

Depot Park

01000 - Paving

106 - Asphalt: Sealing	Useful Life 5	Remaining Life 1
1,428 Sq. Ft. Parking Area	Quantity 1,428	Unit of Measure Square Feet
	Cost /SqFt \$0.154	
	% Included 100.00%	Total Cost/Study \$220
Summary	Replacement Year 2012/2013	Future Cost \$225

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. This component also provides for re-striping.



206 - Asphalt: Ongoing Repairs	Useful Life 5	Remaining Life 1
1,428 Sq. Ft. Parking Area (5%)	Quantity 1,428	Unit of Measure Square Feet
	Cost /SqFt \$3.33	Qty * \$/SqFt \$4,757
	% Included 5.00%	Total Cost/Study \$238
Summary	Replacement Year 2012/2013	Future Cost \$244

This is for miscellaneous repairs including crackfill, skin patching and minor dig out & fill, as well as maintaining the parking blocks. In 2011, the asphalt is cracked and in poor condition.



Component Listing
Included Components

Third Draft
Prepared for the 2012/2013 Fiscal Year

Depot Park

01000 - Paving

306 - Asphalt: Petromat Overlay	Useful Life 25	Remaining Life 10
1,428 Sq. Ft. Parking Area	Quantity 1,428	Unit of Measure Square Feet
	Cost /SqFt \$1.64	
	% Included 100.00%	Total Cost/Study \$2,342
Summary	Replacement Year 2021/2022	Future Cost \$2,998

This is to apply a Petromat overlay on top of the existing asphalt surface along with 1-1/2" of new hot asphalt. Generally this includes edge grinding and utility box extensions.



02000 - Concrete

200 - Sidewalks, Curbs & Gutters	Useful Life 3	Remaining Life 1
2,933 Sq. Ft. All Concrete (3%)	Quantity 2,933	Unit of Measure Square Feet
	Cost /SqFt \$16.40	Qty * \$/SqFt \$48,101
	% Included 2.50%	Total Cost/Study \$1,203
Summary	Replacement Year 2012/2013	Future Cost \$1,233

This is to repair, replace or grind failed concrete sidewalks, curbs and gutters to remove abrupt elevation changes and maintain functionality. Since the concrete useful life exceeds the scope of this study, this component provides for repair only and not full replacement. In 2011, the concrete appears in good condition.



Depot Park

03000 - Painting: Exterior

140 - Surface Restoration	Useful Life 6	Remaining Life 3
3,270 Sq. Ft. Depot Building	Quantity 3,270	Unit of Measure Square Feet
	Cost /SqFt \$1.02	
	% Included 100.00%	Total Cost/Study \$3,352
Summary	Replacement Year 2014/2015	Future Cost \$3,609

This is to prepare, power wash, sand, scrape, caulk and paint with a 100% premium acrylic paint. In 2011, the paint appeared in good condition.



404 - Wrought Iron	Useful Life 6	Remaining Life 1
100 Lin. Ft. Gazebo	Quantity 100	Unit of Measure Linear Feet
	Cost /l.f. \$9.22	
	% Included 100.00%	Total Cost/Study \$922
Summary	Replacement Year 2012/2013	Future Cost \$946

This is to prepare, power wash, sand, scrape, spot prime and paint the gazebo's 4' wrought iron fencing.



Depot Park

04000 - Structural Repairs

200 - Wood: Siding & Trim	Useful Life 12	Remaining Life 9
3,270 Depot Building (5%)	Quantity 3,270	Unit of Measure Items
	Cost /Itm \$5.12	Qty * \$/Itm \$16,759
	% Included 5.00%	Total Cost/Study \$838
Summary	Replacement Year 2020/2021	Future Cost \$1,046

This is to replace siding and wood trim. The actual scope of the work will depend on what is found after the existing siding is removed. Includes primer and paint on all new wood surfaces. In conjunction with every other paint cycle.



04500 - Decking/Balconies

520 - Railing: Wood	Useful Life 15	Remaining Life 9
104 Lin. Ft. Depot Building	Quantity 104	Unit of Measure Linear Feet
	Cost /l.f. \$23.57	
	% Included 100.00%	Total Cost/Study \$2,452
Summary	Replacement Year 2020/2021	Future Cost \$3,062

This is to replace the 4' wood safety rail at the concrete slab edge.



Depot Park

05000 - Roofing

444 - Pitched: Dimensional Composition	Useful Life 25	Remaining Life 19
23 Squares- Depot Building	Quantity 23	Unit of Measure Squares
	Cost /Sqrs \$410	
	% Included 100.00%	Total Cost/Study \$9,430
Summary	Replacement Year 2030/2031	Future Cost \$15,075

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



500 - Pitched: Wood Shake	Useful Life 15	Remaining Life 8
6 Squares- Gazebo	Quantity 6	Unit of Measure Squares
	Cost /Sqrs \$615	
	% Included 100.00%	Total Cost/Study \$3,690
Summary	Replacement Year 2019/2020	Future Cost \$4,496

This is to replace the wood shake roofing. Shake roofs should be regularly inspected and repaired as indicated to ensure maximum life. In 2011, the gazebo roofing is in fair condition.



Depot Park

05000 - Roofing

700 - Gutters / Downspouts	Useful Life 25	Remaining Life 19
200 Lin. Ft. Depot Building	Quantity 200	Unit of Measure Linear Feet
	Cost /l.f. \$6.15	
	% Included 100.00%	Total Cost/Study \$1,230
Summary	Replacement Year 2030/2031	Future Cost \$1,966

This is to replace the gutters and downspouts.



08000 - Rehab

224 - Restrooms	Useful Life 20	Remaining Life 14
2 Depot Building Restrooms	Quantity 2	Unit of Measure Items
	Cost /Itm \$1,500	
	% Included 100.00%	Total Cost/Study \$3,000
Summary	Replacement Year 2025/2026	Future Cost \$4,239

This is to rehab and redecorate the restrooms. Includes items such as partitions, fixtures, lighting, tile, paint, etc. This item can be further defined with association input. The restrooms were locked during the 2011 site visit and not visually inspected.



Component Listing
Included Components

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Depot Park
18000 - Landscaping

104 - Irrigation: Misc.	Useful Life 3	Remaining Life 1	
Irrigated Areas	Quantity 1	Unit of Measure Lump Sum	
	Cost /LS \$1,025		
	% Included 100.00%	Total Cost/Study \$1,025	
Summary	Replacement Year 2012/2013	Future Cost \$1,051	

This is for major irrigation system repair in excess of the operating budget.



424 - General Repairs/Upgrades	Useful Life 3	Remaining Life 1	
Landscaped Areas	Quantity 1	Unit of Measure Lump Sum	
	Cost /LS \$1,025		
	% Included 100.00%	Total Cost/Study \$1,025	
Summary	Replacement Year 2012/2013	Future Cost \$1,051	

This is to have funds in excess of the operating budget for miscellaneous plantings, removals and other work as directed by the association.



Depot Park

19000 - Fencing

116 - Chain Link: 6'	Useful Life 20	Remaining Life 13
36 Lin. Ft. HVAC Enclosure	Quantity 36	Unit of Measure Linear Feet
	Cost /l.f. \$25.62	
	% Included 100.00%	Total Cost/Study \$922
Summary	Replacement Year 2024/2025	Future Cost \$1,272

This is to replace the 6' chain link HVAC enclosure, includes privacy slats and gate hardware.



222 - Wrought Iron: 4'	Useful Life 30	Remaining Life 14
100 Lin. Ft. Gazebo	Quantity 100	Unit of Measure Linear Feet
	Cost /l.f. \$30.75	
	% Included 100.00%	Total Cost/Study \$3,075
Summary	Replacement Year 2025/2026	Future Cost \$4,345

This is to replace the 4' wrought iron fencing. With aggressive paint maintenance, this component's life may be extended. Painting is provided for within another component.



Component Listing
Included Components

Third Draft
Prepared for the 2012/2013 Fiscal Year

Depot Park
19000 - Fencing

516 - Post & Cable	Useful Life 25	Remaining Life 13
250 Lin. Ft. Perimeter Fencing	Quantity 250	Unit of Measure Linear Feet
	Cost /l.f. \$20.50	
	% Included 100.00%	Total Cost/Study \$5,125
Summary	Replacement Year 2024/2025	Future Cost \$7,065

This is to repair and replace the post and cable fence.



20000 - Lighting

104 - Exterior: Misc. Fixtures	Useful Life 15	Remaining Life 10
7 Exterior Lights	Quantity 7	Unit of Measure Items
	Cost /Itm \$512	
	% Included 100.00%	Total Cost/Study \$3,587
Summary	Replacement Year 2021/2022	Future Cost \$4,592

This is to replace miscellaneous common area lighting fixtures.

- 3 - building lights
- 2 - walkway bollard lights
- 2 - parking lot lights



Depot Park

23000 - Mechanical Equipment

204 - HVAC	Useful Life 15	Remaining Life 10	
2 Trane HVAC	Quantity 2	Unit of Measure	Items
	Cost /Itm \$5,125		
	% Included 100.00%	Total Cost/Study	\$10,250
Summary	Replacement Year 2021/2022	Future Cost	\$13,121

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



26000 - Outdoor Equipment

204 - Pedestal Grill BBQ	Useful Life 20	Remaining Life 9	
Gazebo Area	Quantity 1	Unit of Measure	Items
	Cost /Itm \$512		
	% Included 100.00%	Total Cost/Study	\$512
Summary	Replacement Year 2020/2021	Future Cost	\$640

This is to replace the large 4' x 4' pedestal grill BBQ.



Component Listing
Included Components

Third Draft
Prepared for the 2012/2013 Fiscal Year

Depot Park

26000 - Outdoor Equipment

906 - Miscellaneous	Useful Life 20	Remaining Life 11	
Miscellaneous Park Items	Quantity 1	Unit of Measure Lump Sum	
	Cost /LS \$1,537		
	% Included 100.00%	Total Cost/Study \$1,537	
Summary	Replacement Year 2022/2023	Future Cost \$2,017	

This is to replace miscellaneous signage, the pet station and the trash can.



Northbrook Park

01000 - Paving

108 - Asphalt: Sealing	Useful Life 5	Remaining Life 2	
7,804 Sq. Ft. Sport Court & Driveway	Quantity 7,804	Unit of Measure Square Feet	
	Cost /SqFt \$0.154		
	% Included 100.00%	Total Cost/Study \$1,200	
Summary	Replacement Year 2013/2014	Future Cost \$1,261	

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. Includes re-stripping the half basketball court.



Component Listing
Included Components

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Northbrook Park

01000 - Paving

208 - Asphalt: Ongoing Repairs	Useful Life 5	Remaining Life 2
7,804 Sq. Ft. Sport Court & Driveway (5%)	Quantity 7,804	Unit of Measure Square Feet
	Cost /SqFt \$3.33	Qty * \$/SqFt \$25,997
	% Included 5.00%	Total Cost/Study \$1,300
Summary	Replacement Year 2013/2014	Future Cost \$1,366

This is for miscellaneous repairs including crackfill, skin patching and minor dig out & fill.



408 - Asphalt: Major Repairs	Useful Life 25	Remaining Life 17
7,804 Sq. Ft. Sport Court & Driveway	Quantity 7,804	Unit of Measure Square Feet
	Cost /SqFt \$5.12	
	% Included 100.00%	Total Cost/Study \$39,995
Summary	Replacement Year 2028/2029	Future Cost \$60,858

This is for major excavation, recompaction and installation of new hot asphalt to selected areas.



Northbrook Park

02000 - Concrete

222 - Walkways	Useful Life 3	Remaining Life 1
7,241 Sq. Ft. Walkways, Slabs & Tot Lot (2%)	Quantity 7,241	Unit of Measure Square Feet
	Cost /SqFt \$16.40	Qty * \$/SqFt \$118,752
	% Included 2.00%	Total Cost/Study \$2,375
Summary	Replacement Year 2012/2013	Future Cost \$2,434

This is to repair, replace or grind failed concrete flatwork to remove abrupt elevation changes and maintain functionality. Since the concrete useful life exceeds the scope of this study, this component provides for repair only and not full replacement. In 2011, the concrete appears in good condition.



03000 - Painting: Exterior

142 - Surface Restoration	Useful Life 4	Remaining Life 1
20 Lin. Ft. Metal Vehicle Gate	Quantity 20	Unit of Measure Linear Feet
	Cost /l.f. \$6.15	
	% Included 100.00%	Total Cost/Study \$123
Summary	Replacement Year 2012/2013	Future Cost \$126

This is to prepare and paint the yellow metal vehicle gate and post.



Component Listing
Included Components

Third Draft
Prepared for the 2012/2013 Fiscal Year

Northbrook Park

03000 - Painting: Exterior

406 - Wrought Iron	Useful Life 4	Remaining Life 1
40 Lin. Ft. Park Entrance	Quantity 40	Unit of Measure Linear Feet
	Cost /l.f. \$9.22	
	% Included 100.00%	Total Cost/Study \$369
Summary	Replacement Year 2012/2013	Future Cost \$378

This is to prepare, power wash, sand, scrape, spot prime and paint the wrought iron. This component provides for the fencing, the pedestrian gate and the twin vehicle gate. Rust is exhibited in 2011.



18000 - Landscaping

106 - Irrigation: Misc.	Useful Life 3	Remaining Life 1
Common Area	Quantity 1	Unit of Measure Lump Sum
	Cost /LS \$1,025	
	% Included 100.00%	Total Cost/Study \$1,025
Summary	Replacement Year 2012/2013	Future Cost \$1,051

This is for major irrigation system repair in excess of the operating budget.



Component Listing
Included Components

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Northbrook Park

18000 - Landscaping

426 - General Repairs/Upgrades	Useful Life 3	Remaining Life 1
Common Area	Quantity 1	Unit of Measure Lump Sum
	Cost /LS \$1,025	
	% Included 100.00%	Total Cost/Study \$1,025
Summary	Replacement Year 2012/2013	Future Cost \$1,051

This is to have funds in excess of the operating budget for miscellaneous plantings, removals and other work as directed by the association.



19000 - Fencing

118 - Chain Link: 6'	Useful Life 30	Remaining Life 21
505 Lin. Ft. East Perimeter (50%)	Quantity 505	Unit of Measure Linear Feet
	Cost /l.f. \$12.30	Qty * \$/l.f. \$6,211
	% Included 50.00%	Total Cost/Study \$3,106
Summary	Replacement Year 2032/2033	Future Cost \$5,216

This is to replace the 6' chain link fencing. This component assumes a 50% good neighbor policy.

240 - Wrought Iron: 8'	Useful Life 30	Remaining Life 19
40 Lin. Ft. Park Entrance	Quantity 40	Unit of Measure Linear Feet
	Cost /l.f. \$46.12	
	% Included 100.00%	Total Cost/Study \$1,845
Summary	Replacement Year 2030/2031	Future Cost \$2,950

This is to replace the 8' wrought iron fencing. With aggressive paint maintenance, this component's life may be extended. Painting is provided for within another component.



Northbrook Park

21000 - Signage

720 - Entry Signs	Useful Life 10	Remaining Life 5
Park Entrance	Quantity 1	Unit of Measure Items
	Cost /Itm \$512	
	% Included 100.00%	Total Cost/Study \$512
Summary	Replacement Year 2016/2017	Future Cost \$580

This is to replace the park entry sign.



26000 - Outdoor Equipment

104 - Tot Lot: Play Equipment	Useful Life 20	Remaining Life 10
Tot Lot	Quantity 1	Unit of Measure Lump Sum
	Cost /LS \$10,250	
	% Included 100.00%	Total Cost/Study \$10,250
Summary	Replacement Year 2021/2022	Future Cost \$13,121

This is to replace the tot lot play equipment.



Component Listing
Included Components

Third Draft
Prepared for the 2012/2013 Fiscal Year

Northbrook Park

26000 - Outdoor Equipment

144 - Tot Lot: Safety Surface	Useful Life 5	Remaining Life 3
Tot Lot	Quantity 1	Unit of Measure Lump Sum
	Cost /LS \$1,537	
	% Included 100.00%	Total Cost/Study \$1,537
Summary	Replacement Year 2014/2015	Future Cost \$1,656

This is to replenish and replace the play area impact absorbing wood fiber safety surface.



310 - Benches	Useful Life 12	Remaining Life 6
2 Tot Lot	Quantity 2	Unit of Measure Items
	Cost /Itm \$615	
	% Included 100.00%	Total Cost/Study \$1,230
Summary	Replacement Year 2017/2018	Future Cost \$1,426

This is to replace the benches. One is a metal bench coated with Plastisol, the other is wood.



Component Listing
Included Components

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Northbrook Park

26000 - Outdoor Equipment

318 - Picnic Table: Metal	Useful Life 20	Remaining Life 12	
4 Picnic Area	Quantity 4	Unit of Measure	Items
	Cost /Itm \$871		
	% Included 100.00%	Total Cost/Study	\$3,485
Summary	Replacement Year 2023/2024	Future Cost	\$4,687

This is to replace the picnic tables with an expanded metal model coated with Plastisol.



908 - Miscellaneous	Useful Life 15	Remaining Life 7	
7 Exercise Stations	Quantity 7	Unit of Measure	Lump Sum
	Cost /LS \$307		
	% Included 100.00%	Total Cost/Study	\$2,152
Summary	Replacement Year 2018/2019	Future Cost	\$2,559

This is to replace the 7 PAR course exercise stations.



Component Listing
Included Components

Third Draft
Prepared for the 2012/2013 Fiscal Year

Roy E Hayer Park

01000 - Paving

110 - Asphalt: Sealing	Useful Life 5	Remaining Life 2
21,120 Sq. Ft. Parking Lot	Quantity 21,120	Unit of Measure Square Feet
	Cost /SqFt \$0.154	
	% Included 100.00%	Total Cost/Study \$3,247
Summary	Replacement Year 2013/2014	Future Cost \$3,412

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.



210 - Asphalt: Ongoing Repairs	Useful Life 5	Remaining Life 2
21,120 Sq. Ft. Parking Lot (2%)	Quantity 21,120	Unit of Measure Square Feet
	Cost /SqFt \$3.33	Qty * \$/SqFt \$70,356
	% Included 2.00%	Total Cost/Study \$1,407
Summary	Replacement Year 2013/2014	Future Cost \$1,478

This is for miscellaneous repairs including crackfill, skin patching and minor dig out & fill.



Component Listing
Included Components

Third Draft
Prepared for the 2012/2013 Fiscal Year

Roy E Hayer Park

01000 - Paving

310 - Asphalt: Petromat Overlay	Useful Life 25	Remaining Life 12
21,120 Sq. Ft. Parking Lot	Quantity 21,120	Unit of Measure Square Feet
	Cost /SqFt \$1.64	
	% Included 100.00%	Total Cost/Study \$34,637
Summary	Replacement Year 2023/2024	Future Cost \$46,583

This is to apply a Petromat overlay on top of the existing asphalt surface along with 1-1/2" of new hot asphalt. Generally this includes edge grinding and utility box extensions.



510 - Curbs: Concrete	Useful Life 15	Remaining Life 7
315 Lin. Ft. Parking Lot	Quantity 315	Unit of Measure Linear Feet
	Cost /l.f. \$8.20	
	% Included 100.00%	Total Cost/Study \$2,583
Summary	Replacement Year 2018/2019	Future Cost \$3,070

This is to replace the concrete curbing.



Roy E Hayer Park

03000 - Painting: Exterior

144 - Surface Restoration	Useful Life 10	Remaining Life 5
1,060 Sq. Ft. Restroom Building	Quantity 1,060	Unit of Measure Square Feet
	Cost /SqFt \$1.02	
	% Included 100.00%	Total Cost/Study \$1,086
Summary	Replacement Year 2016/2017	Future Cost \$1,229

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



04000 - Structural Repairs

998 - Miscellaneous	Useful Life 5	Remaining Life 3
200 Sq. Ft. [3] Horseshoe Pits	Quantity 200	Unit of Measure Square Feet
	Cost /SqFt \$6.15	
	% Included 100.00%	Total Cost/Study \$1,230
Summary	Replacement Year 2014/2015	Future Cost \$1,325

This is repair and paint the horseshoe pit backboards.



Roy E Hayer Park

05000 - Roofing

446 - Pitched: Dimensional Composition	Useful Life 25	Remaining Life 19
10 Squares- Restroom Building	Quantity 10	Unit of Measure Squares
	Cost /Sqrs \$410	
	% Included 100.00%	Total Cost/Study \$4,100
Summary	Replacement Year 2030/2031	Future Cost \$6,554

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



08000 - Rehab

226 - Restrooms	Useful Life 20	Remaining Life 10
2 Restroom Building	Quantity 2	Unit of Measure Items
	Cost /Itm \$3,075	
	% Included 100.00%	Total Cost/Study \$6,150
Summary	Replacement Year 2021/2022	Future Cost \$7,873

This is to rehab and redecorate the restrooms. Includes items such as partitions, fixtures, lighting, tile, interior paint, flooring etc. This item can be further defined with association input. In 2011, the restrooms were lock and not visually inspected.

11000 - Gate Equipment

910 - Vehicle Gate Replacement	Useful Life 30	Remaining Life 22
Parking Entrance	Quantity 1	Unit of Measure Items
	Cost /Itm \$1,537	
	% Included 100.00%	Total Cost/Study \$1,537
Summary	Replacement Year 2033/2034	Future Cost \$2,647

This is to replace the existing yellow metal manually operated vehicle gate.



Component Listing
Included Components

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Roy E Hayer Park
18000 - Landscaping

108 - Irrigation: Misc.	Useful Life 3	Remaining Life 1	
Irrigation Items	Quantity 1	Unit of Measure Lump Sum	
	Cost /LS \$1,025		
	% Included 100.00%	Total Cost/Study \$1,025	
Summary	Replacement Year 2012/2013	Future Cost \$1,051	

This is for major irrigation system repair in excess of the operating budget.



428 - General Repairs/Upgrades	Useful Life 3	Remaining Life 1	
Landscaped Areas	Quantity 1	Unit of Measure Lump Sum	
	Cost /LS \$1,025		
	% Included 100.00%	Total Cost/Study \$1,025	
Summary	Replacement Year 2012/2013	Future Cost \$1,051	

This is to have funds in excess of the operating budget for miscellaneous plantings, removals and other work.

19000 - Fencing

518 - Post & Cable	Useful Life 25	Remaining Life 14	
685 Lin. Ft. Perimeter	Quantity 685	Unit of Measure Linear Feet	
	Cost /l.f. \$20.50		
	% Included 100.00%	Total Cost/Study \$14,042	
Summary	Replacement Year 2025/2026	Future Cost \$19,842	

This is to repair and replace the post and cable fence.



Roy E Hayer Park
21000 - Signage

794 - Monument	Useful Life 10	Remaining Life 7	
Parking Lot Entrance	Quantity 1	Unit of Measure	Items
	Cost /Itm	\$1,537	
	% Included	100.00%	Total Cost/Study \$1,537
Summary	Replacement Year	2018/2019	Future Cost \$1,828

This is to repair and repaint the custom identity monument sign. Approximately 108 square feet of surface area.



26000 - Outdoor Equipment

208 - Pedestal Grill BBQ	Useful Life 15	Remaining Life 4	
2 Picnic Area	Quantity 2	Unit of Measure	Items
	Cost /Itm	\$307	
	% Included	100.00%	Total Cost/Study \$615
Summary	Replacement Year	2015/2016	Future Cost \$679

This is to replace the pedestal grill BBQ's. Includes shipping and installation.



Component Listing
Included Components

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Roy E Hayer Park
26000 - Outdoor Equipment

286 - Picnic Tables	Useful Life 20	Remaining Life 9
10 Picnic Area	Quantity 10	Unit of Measure Items
	Cost /Itm \$615	
	% Included 100.00%	Total Cost/Study \$6,150
Summary	Replacement Year 2020/2021	Future Cost \$7,681

This is to replace the picnic tables.



312 - Benches	Useful Life 15	Remaining Life 9
3 Picnic Area	Quantity 3	Unit of Measure Items
	Cost /Itm \$615	
	% Included 100.00%	Total Cost/Study \$1,845
Summary	Replacement Year 2020/2021	Future Cost \$2,304

This is to replace the benches.



484 - Drinking Fountain	Useful Life 20	Remaining Life 6
Restroom Building	Quantity 1	Unit of Measure Items
	Cost /Itm \$2,460	
	% Included 100.00%	Total Cost/Study \$2,460
Summary	Replacement Year 2017/2018	Future Cost \$2,853

This is to replace the drinking fountain. The fountain(s) should be inspected, cleaned and sanitized frequently.

Component Listing
Included Components

Third Draft
Prepared for the 2012/2013 Fiscal Year

Roy E Hayer Park

26000 - Outdoor Equipment

910 - Miscellaneous	Useful Life 10	Remaining Life 4
7 Miscellaneous Outdoor Items	Quantity 7	Unit of Measure Items
	Cost /Itm \$205	
	% Included 100.00%	Total Cost/Study \$1,435
Summary	Replacement Year 2015/2016	Future Cost \$1,584

This is to replace miscellaneous outdoor equipment. This component provides for the message board structure, the 4 trash cans, and the 2 pet stations.



Westside Park

01000 - Paving

112 - Asphalt: Sealing	Useful Life 5	Remaining Life 2
23,170 Sq. Ft. Paved Parking	Quantity 23,170	Unit of Measure Square Feet
	Cost /SqFt \$0.154	
	% Included 100.00%	Total Cost/Study \$3,562
Summary	Replacement Year 2013/2014	Future Cost \$3,743

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. Includes striping.

212 - Asphalt: Ongoing Repairs	Useful Life 5	Remaining Life 2
23,170 Sq. Ft. Paved Parking (2%)	Quantity 23,170	Unit of Measure Square Feet
	Cost /SqFt \$3.33	Qty * \$/SqFt \$77,185
	% Included 2.00%	Total Cost/Study \$1,544
Summary	Replacement Year 2013/2014	Future Cost \$1,622

This is for miscellaneous repairs including crackfill, skin patching and minor dig out & fill.

312 - Asphalt: Petromat Overlay	Useful Life 25	Remaining Life 12
23,170 Sq. Ft. Paved Parking	Quantity 23,170	Unit of Measure Square Feet
	Cost /SqFt \$1.64	
	% Included 100.00%	Total Cost/Study \$37,999
Summary	Replacement Year 2023/2024	Future Cost \$51,104

This is to apply a Petromat overlay on top of the existing asphalt surface along with 1-1/2" of new hot asphalt. Generally this includes edge grinding and utility box extensions.

Component Listing
Included Components

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Westside Park

01000 - Paving

460 - Gravel	Useful Life 5	Remaining Life 2
16,920 Sq. Ft. Unpaved Parking & Access Roads	Quantity 16,920	Unit of Measure Square Feet
	Cost /SqFt \$0.102	
	% Included 100.00%	Total Cost/Study \$1,734
Summary	Replacement Year 2013/2014	Future Cost \$1,822

This is to replenish the gravel rock throughout the unpaved vehicular areas.

02000 - Concrete

902 - Miscellaneous	Useful Life 3	Remaining Life 1
8,257 Sq. Ft. Slabs & Walkways (2%)	Quantity 8,257	Unit of Measure Square Feet
	Cost /SqFt \$16.40	Qty * \$/SqFt \$135,415
	% Included 2.00%	Total Cost/Study \$2,708
Summary	Replacement Year 2012/2013	Future Cost \$2,776

This is to repair, replace or grind failed concrete flatwork to remove abrupt elevation changes and maintain functionality. Since the concrete useful life exceeds the scope of this study, this component provides for repair only and not full replacement. Includes the border curbing around the volley ball court.



03000 - Painting: Exterior

148 - Surface Restoration	Useful Life 4	Remaining Life 1
468 Sq. Ft. Backstop Wood & Score Table	Quantity 468	Unit of Measure Square Feet
	Cost /SqFt \$1.02	
	% Included 100.00%	Total Cost/Study \$480
Summary	Replacement Year 2012/2013	Future Cost \$492

This is to prepare and paint the backstop wood and the scorekeeper's table.



Westside Park

04000 - Structural Repairs

914 - Building Maintenance	Useful Life 20	Remaining Life 14
Restroom Building	Quantity 1	Unit of Measure Lump Sum
	Cost /LS \$3,075	
	% Included 100.00%	Total Cost/Study \$3,075
Summary	Replacement Year 2025/2026	Future Cost \$4,345

This is for general restroom building repairs.



958 - Dry-rot repairs- ongoing	Useful Life 8	Remaining Life 5
468 Sq. Ft. Backstop Wood	Quantity 468	Unit of Measure Square Feet
	Cost /SqFt \$5.12	
	% Included 100.00%	Total Cost/Study \$2,398
Summary	Replacement Year 2016/2017	Future Cost \$2,714

This is for repair and replacement of the backstop wood and the scorekeeper's table. Painting is provided for in another component.



Component Listing
Included Components

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Westside Park

08000 - Rehab

228 - Restrooms	Useful Life 20	Remaining Life 9
Restroom Building	Quantity 1	Unit of Measure Lump Sum
	Cost /LS \$3,075	
	% Included 100.00%	Total Cost/Study \$3,075
Summary	Replacement Year 2020/2021	Future Cost \$3,840

This is to rehab and redecorate the restroom. Includes fixtures, lighting, & paint. This item can be further defined with association input. The restroom has a concrete floor and approximately 400 square feet of paintable interior surface.



11000 - Gate Equipment

912 - Vehicle Gate Replacement	Useful Life 30	Remaining Life 23
3 Driveways & Access Road	Quantity 3	Unit of Measure Items
	Cost /Itm \$1,537	
	% Included 100.00%	Total Cost/Study \$4,612
Summary	Replacement Year 2034/2035	Future Cost \$8,139

This is to replace the 3 existing manually operated vehicle gates.

18000 - Landscaping

110 - Irrigation: Misc.	Useful Life 3	Remaining Life 1
Irrigation Items	Quantity 1	Unit of Measure Lump Sum
	Cost /LS \$1,025	
	% Included 100.00%	Total Cost/Study \$1,025
Summary	Replacement Year 2012/2013	Future Cost \$1,051

This is for major irrigation system repair in excess of the operating budget.



Component Listing
Included Components

Third Draft
Prepared for the 2012/2013 Fiscal Year

Westside Park

18000 - Landscaping

430 - General Repairs/Upgrades	Useful Life 3	Remaining Life 1
Landscaped Areas	Quantity 1	Unit of Measure Lump Sum
	Cost /LS \$1,025	
	% Included 100.00%	Total Cost/Study \$1,025
Summary	Replacement Year 2012/2013	Future Cost \$1,051

This is to have funds in excess of the operating budget for miscellaneous plantings, removals and other work.



19000 - Fencing

052 - Chain Link	Useful Life 30	Remaining Life 19
61 Lin. Ft. 20' Backstop Fencing	Quantity 61	Unit of Measure Linear Feet
	Cost /l.f. \$36.90	
	% Included 100.00%	Total Cost/Study \$2,251
Summary	Replacement Year 2030/2031	Future Cost \$3,598

This is to replace the chain link fencing.



Component Listing
Included Components

Westside Park

19000 - Fencing

102 - Chain Link: 4'	Useful Life 30	Remaining Life 28
1,354 Lin. Ft. Dog Park Fencing	Quantity 1,354	Unit of Measure Linear Feet
	Cost /l.f. \$11.27	
	% Included 100.00%	Total Cost/Study \$15,266
Summary	Replacement Year 2039/2040	Future Cost \$30,479

This is to replace the 4' chain link fencing at the dog park. In 2011, the dog park fencing is newer looking and in excellent condition. Includes the two 3' pedestrian gates and the two 10' maintenance gates.



104 - Chain Link: 4'	Useful Life 30	Remaining Life 19
60 Lin. Ft. Ballfield	Quantity 60	Unit of Measure Linear Feet
	Cost /l.f. \$11.27	
	% Included 100.00%	Total Cost/Study \$676
Summary	Replacement Year 2030/2031	Future Cost \$1,081

This is to replace the 4' chain link fencing.

126 - Chain Link: 8'	Useful Life 30	Remaining Life 19
976 Lin. Ft. Ballfield	Quantity 976	Unit of Measure Linear Feet
	Cost /l.f. \$14.35	
	% Included 100.00%	Total Cost/Study \$14,006
Summary	Replacement Year 2030/2031	Future Cost \$22,390

This is to replace the 8' chain link fencing.



Component Listing
Included Components

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Westside Park

19000 - Fencing

134 - Chain Link: 10'	Useful Life 30	Remaining Life 19
220 Lin. Ft. Ballfield	Quantity 220	Unit of Measure Linear Feet
	Cost /l.f. \$18.45	
	% Included 100.00%	Total Cost/Study \$4,059
Summary	Replacement Year 2030/2031	Future Cost \$6,489
This is to replace the 10' chain link fencing.		

520 - Post & Cable	Useful Life 25	Remaining Life 13
749 Lin. Ft. Perimeter	Quantity 749	Unit of Measure Linear Feet
	Cost /l.f. \$20.50	
	% Included 100.00%	Total Cost/Study \$15,354
Summary	Replacement Year 2024/2025	Future Cost \$21,166
This is to repair and replace the post and cable fence.		



20000 - Lighting

108 - Exterior: Misc. Fixtures	Useful Life 5	Remaining Life 9
6 Light Poles (8%)	Quantity 6	Unit of Measure Items
	Cost /Itm \$2,562	Qty * \$/Itm \$15,375
	% Included 8.33%	Total Cost/Study \$1,281
Summary	Replacement Year 2020/2021	Future Cost \$1,600
This is to replace the six athletic field light poles.		



Westside Park

21000 - Signage

796 - Monument	Useful Life 10	Remaining Life 4
W 2nd St. Frontage	Quantity 1	Unit of Measure Items
	Cost /Itm \$1,537	
	% Included 100.00%	Total Cost/Study \$1,537
Summary	Replacement Year 2015/2016	Future Cost \$1,697

This is to repair and repaint the custom identity monument sign. Approximately 108 square feet of surface area.



26000 - Outdoor Equipment

106 - Tot Lot: Play Equipment	Useful Life 20	Remaining Life 16
Tot Lot Play Area	Quantity 1	Unit of Measure Lump Sum
	Cost /LS \$15,375	
	% Included 100.00%	Total Cost/Study \$15,375
Summary	Replacement Year 2027/2028	Future Cost \$22,824

This is to replace the tot lot play equipment. Includes the large multi-station and the swing set.



Westside Park

26000 - Outdoor Equipment

148 - Tot Lot: Safety Surface	Useful Life 10	Remaining Life 5
Tot Lot Play Area	Quantity 1	Unit of Measure Lump Sum
	Cost /LS \$1,537	
	% Included 100.00%	Total Cost/Study \$1,537
Summary	Replacement Year 2016/2017	Future Cost \$1,740

This is to replenish and replace the play area impact absorbing wood fiber safety surface.



300 - Benches	Useful Life 20	Remaining Life 20
2 Ballfield Dugouts	Quantity 2	Unit of Measure Items
	Cost /Itm \$769	
	% Included 100.00%	Total Cost/Study \$1,537
Summary	Replacement Year 2031/2032	Future Cost \$2,519

This is to replace the 20' long metal dugout benches. New and installed after the 2011 site inspection.



Component Listing
Included Components

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Westside Park

26000 - Outdoor Equipment

314 - Benches	Useful Life 20	Remaining Life 17	
2 Tot Lot Area	Quantity 2	Unit of Measure	Items
	Cost /Itm \$615		
	% Included 100.00%	Total Cost/Study	\$1,230
Summary	Replacement Year 2028/2029	Future Cost	\$1,872

This is to replace the benches.



320 - Picnic Table: Metal	Useful Life 20	Remaining Life 17	
Tot Lot Area	Quantity 1	Unit of Measure	Items
	Cost /Itm \$1,230		
	% Included 100.00%	Total Cost/Study	\$1,230
Summary	Replacement Year 2028/2029	Future Cost	\$1,872

This is to replace the covered picnic table with an expanded metal model coated with Plastisol.



Component Listing
Included Components

Third Draft
 Prepared for the 2012/2013 Fiscal Year

Westside Park

26000 - Outdoor Equipment

434 - Bleachers	Useful Life 20	Remaining Life 10
2 Ballfield	Quantity 2	Unit of Measure Items
	Cost /Itm \$2,050	
	% Included 100.00%	Total Cost/Study \$4,100
Summary	Replacement Year 2021/2022	Future Cost \$5,248

This is to replace the bleachers.



444 - Bleachers: Aluminum	Useful Life 20	Remaining Life 12
Ballfield	Quantity 1	Unit of Measure Items
	Cost /Itm \$3,075	
	% Included 100.00%	Total Cost/Study \$3,075
Summary	Replacement Year 2023/2024	Future Cost \$4,136

This is to replace the aluminum bleachers.

486 - Drinking Fountain	Useful Life 20	Remaining Life 14
South Side Ballfield	Quantity 1	Unit of Measure Items
	Cost /Itm \$2,460	
	% Included 100.00%	Total Cost/Study \$2,460
Summary	Replacement Year 2025/2026	Future Cost \$3,476

This is to replace the drinking fountain. The fountain should be inspected, cleaned and sanitized frequently.



Westside Park

26000 - Outdoor Equipment

912 - Miscellaneous	Useful Life 10	Remaining Life 4
Miscellaneous Outdoor Items	Quantity 1	Unit of Measure Lump Sum
	Cost /LS \$1,537	
	% Included 100.00%	Total Cost/Study \$1,537
Summary	Replacement Year 2015/2016	Future Cost \$1,697

This is to replace miscellaneous outdoor equipment. Includes 10 trash cans, the pet station and the signage found throughout the park.



916 - Miscellaneous	Useful Life 20	Remaining Life 19
Electronic Scoreboard	Quantity 1	Unit of Measure Items
	Cost /Itm \$10,250	
	% Included 100.00%	Total Cost/Study \$10,250
Summary	Replacement Year 2030/2031	Future Cost \$16,386

This is to replace ball field electronic scoreboard.



Component Listing
Included Components

Third Draft
Prepared for the 2012/2013 Fiscal Year

Elkhorn Equestrian Staging Area

18000 - Landscaping

432 - General Repairs/Upgrades	Useful Life 3	Remaining Life 1	
General Upkeep	Quantity 1	Unit of Measure	Lump Sum
	Cost /LS	\$512	
	% Included	100.00%	Total Cost/Study \$512
Summary	Replacement Year	2012/2013	Future Cost \$525

This is to have funds in excess of the operating budget for miscellaneous work as needed. Provisions may include unpaved parking, signage and trail linkage.





Rio Linda Elverta Recreation and Park Distri

Section VI-a

Third Draft

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Lighting	20000	104 - Exterior: Misc. Fixtures	119
Mechanical Equipment	23000	204 - HVAC	120
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Painting: Exterior	03000	140 - Surface Restoration	113
		404 - Wrought Iron	113
Paving	01000	106 - Asphalt: Sealing	111
		206 - Asphalt: Ongoing Repairs	111
		306 - Asphalt: Petromat Overlay	112
Rehab	08000	224 - Restrooms	116
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		500 - Pitched: Wood Shake	115
		700 - Gutters / Downspouts	116
Structural Repairs	04000	200 - Wood: Siding & Trim	114
<u>Elkhorn Equestrian Staging Area</u>			
Landscaping	18000	432 - General Repairs/Upgrades	148
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Fencing	19000	118 - Chain Link: 6'	125
		240 - Wrought Iron: 8'	125
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		318 - Picnic Table: Metal	128
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Painting: Exterior	03000	142 - Surface Restoration	123
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Paving	01000	108 - Asphalt: Sealing	121
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		102 - Chain Link: 4'	141
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Rio Linda Elverta Recreation and Park District

Section VII

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Component Tabular Listing

Included Components

Component	Current Replacement Cost	Useful Life	Remaining Life	Quantity	Cost/ U of M	Treatment	Location
Babe Best Park							
01000 - Paving							
100 - Asphalt: Sealing	\$3,121	5	2	25,370	\$.12/SqFt		Paved Parking Lot
200 - Asphalt: Ongoing Repairs	\$1,690	5	2	25,370	\$3.33/SqFt (2%)		Paved Parking Lot
300 - Asphalt: Petromat Overlay	\$41,607	25	12	25,370	\$1.64/SqFt		Paved Parking Lot
800 - Striping	\$512	5	2	1	\$512/LS		Paved Parking Lot
02000 - Concrete							
220 - Walkways	\$522	10	7	1,590	\$16.40/SqFt (2%)		Concrete Walkways
380 - Pad	\$433	3	1	1,320	\$16.40/SqFt (2%)		Dugout Slabs
03000 - Painting: Exterior							
120 - Surface Restoration	\$1,066	10	7	1,040	\$1.02/SqFt		Snack Bar/Restroom Building
122 - Surface Restoration	\$769	5	2	750	\$1.02/SqFt		Backstop Wood
04000 - Structural Repairs							
910 - Building Maintenance	\$5,330	20	17	1,040	\$5.12/SqFt		Restroom/Snack Bar
950 - Dry-rot repairs- ongoing	\$1,281	5	1	750	\$10.25/SqFt (16.7%)		Backstop Wood
990 - Miscellaneous	\$1,025	5	5	391	\$2.62/SqFt		Shade Structure Repairs
05000 - Roofing							
440 - Pitched: Dimensional Composition	\$2,050	25	25	4	\$512/Sqrs		Shade Structure
650 - Pitched: Fibrous Cement	\$4,305	30	19	7	\$615/Sqrs		Restroom/Snack Bar
08000 - Rehab							
100 - General	\$512	5	2	24	\$21.35/l.f.		Metal Gates
220 - Restrooms	\$4,100	10	7	2	\$2,050/Itm		Restrooms

Component Tabular Listing

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Component	Current Replacement Cost	Useful Life	Remaining Life	Quantity	Cost/ U of M	Treatment	Location
Babe Best Park							
08000 - Rehab							
18000 - Landscaping							
100 - Irrigation: Misc.	\$1,025	3	1	1	\$1,025/LS		Common Area
420 - General Repairs/Upgrades	\$1,537	3	1	1	\$1,537/LS		Common Area
19000 - Fencing							
100 - Chain Link: 4'	\$12,617	30	14	1,119	\$11.27/l.f.		Ballfield Perimeters
108 - Chain Link: 6'	\$12,829	30	15	1,043	\$12.30/l.f.		Ballfield Perimeters
120 - Chain Link: 8'	\$2,899	30	16	202	\$14.35/l.f.		Ballfield Perimeters
130 - Chain Link: 10'	\$8,118	30	17	440	\$18.45/l.f.		Backstops & Dugouts
510 - Post & Cable	\$22,263	25	9	1,086	\$20.50/l.f.		Perimeter
21000 - Signage							
790 - Monument	\$1,537	10	4	1	\$1,537/Itm		Park Entrance
26000 - Outdoor Equipment							
100 - Tot Lot: Play Equipment	\$10,250	20	10	1	\$10,250/Itm		Tot Lot
140 - Tot Lot: Safety Surface	\$512	3	1	1	\$512/LS		Tot Lot
280 - Picnic Tables	\$4,305	20	11	7	\$615/Itm		Picnic Area
302 - Benches	\$4,920	20	15	8	\$615/Itm		Dugout Benches
316 - Benches	\$1,025	12	5	2	\$512/Itm		Tot Lot
430 - Bleachers	\$6,150	20	9	4	\$1,537/Itm		Wood Bleachers
440 - Bleachers: Aluminum	\$8,200	20	16	4	\$2,050/Itm		Aluminum Bleachers
480 - Drinking Fountain	\$9,840	20	14	4	\$2,460/Itm		Ballfields & Restrooms
900 - Miscellaneous	\$7,687	20	14	1	\$7,687/LS		Electronic Scoreboard
Central Park Horse Arena/BMX Track							
01000 - Paving							
102 - Asphalt: Sealing	\$3,586	5	1	29,154	\$.12/SqFt		Access Road & Parking

Component Tabular Listing

Included Components

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Component	Current Replacement Cost	Useful Life	Remaining Life	Quantity	Cost/ U of M	Treatment	Location
Central Park Horse Arena/BMX Track							
01000 - Paving							
202 - Asphalt: Ongoing Repairs	\$1,942	5	1	29,154	\$3.33/SqFt	(2%)	Access Road & Parking
302 - Asphalt: Petromat Overlay	\$47,813	25	16	29,154	\$1.64/SqFt		Access Road & Parking
462 - Gravel	\$2,119	5	1	41,350	\$1.02/SqFt	(5%)	Access Road & Parking
502 - Curbs: Concrete	\$1,230	10	6	150	\$8.20/l.f.		Parking Lot
802 - Striping	\$512	5	1	1	\$512/LS		Parking Lot
03000 - Painting: Exterior							
126 - Surface Restoration	\$1,806	5	2	1,762	\$1.02/SqFt		Wood Booths
130 - Surface Restoration	\$1,460	5	2	1,424	\$1.02/SqFt		Wood Bleachers
132 - Surface Restoration	\$1,230	5	2	6	\$205/Itm		Wood Benches in Pens
400 - Wrought Iron	\$11,857	5	2	1,928	\$6.15/l.f.		Tubular Steel Fencing
04000 - Structural Repairs							
954 - Dry-rot repairs- ongoing	\$3,024	5	2	1,762	\$10.25/SqFt	(16.7%)	Wood Booths
18000 - Landscaping							
460 - General Repairs/Upgrades	\$1,537	1	1	1	\$1,537/LS		Open Area
19000 - Fencing							
110 - Chain Link: 6'	\$369	30	19	24	\$15.37/l.f.		Entrance Gates
210 - Wrought Iron: 3'	\$1,845	30	19	72	\$25.62/l.f.		Tubular Steel Hitching Posts [6]
224 - Wrought Iron: 5'	\$33,317	30	19	956	\$34.85/l.f.		5' Tubular Steel Fencing
230 - Wrought Iron: 6'	\$33,210	30	19	900	\$36.90/l.f.		6' Tubular Steel Fencing
512 - Post & Cable	\$14,924	25	12	728	\$20.50/l.f.		Perimeter Paved Parking
780 - Gates	\$717	20	9	14	\$51.25/l.f.		Access Road Gate
20000 - Lighting							
100 - Exterior: Misc. Fixtures	\$2,562	5	9	8	\$2,562/Itm	(13%)	Athletic Field Lighting

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Included Components

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Component	Current Replacement Cost	Useful Life	Remaining Life	Quantity	Cost/ U of M	Treatment	Location
Central Park Horse Arena/BMX Track							
21000 - Signage							
710 - Entry Signs	\$1,025	15	7	1	\$1,025/Itm		Main Entrance Sign
24500 - Audio / Visual							
300 - PA System	\$1,537	10	6	6	\$256/Itm		Speakers
26000 - Outdoor Equipment							
282 - Picnic Tables	\$2,562	20	9	5	\$512/Itm		Common Area
304 - Benches	\$1,025	12	7	2	\$512/Itm		Common Area
306 - Benches	\$3,690	12	7	6	\$615/Itm		Wood Benches in Pens
380 - Garbage Receptacles	\$1,537	20	10	15	\$102/Itm		Trash Cans
432 - Bleachers	\$6,150	20	11	2	\$3,075/Itm		Wood Bleachers
442 - Bleachers: Aluminum	\$8,200	20	13	2	\$4,100/Itm		Aluminum Bleachers
450 - Bleachers	\$4,100	20	12	2	\$2,050/Itm		BMX Bleachers
Community Center Park							
01000 - Paving							
104 - Asphalt: Sealing	\$5,481	5	2	35,650	\$.15/SqFt		Parking Lot
204 - Asphalt: Ongoing Repairs	\$2,375	5	2	35,650	\$3.33/SqFt (2%)		Parking Lot
304 - Asphalt: Petromat Overlay	\$58,466	25	12	35,650	\$1.64/SqFt		Parking Lot
464 - Gravel	\$4,664	10	5	18,200	\$.26/SqFt		Harvey House Yard
02000 - Concrete							
900 - Miscellaneous	\$5,973	5	1	18,209	\$16.40/SqFt (2%)		All Concrete Flatwork
03000 - Painting: Exterior							
134 - Surface Restoration	\$5,535	5	3	5,400	\$1.02/SqFt		Building Surface
136 - Surface Restoration	\$495	5	1	483	\$1.02/SqFt		Wood Trellis
138 - Surface Restoration	\$3,186	10	6	3,108	\$1.02/SqFt		Harvey House
402 - Wrought Iron	\$1,476	4	1	160	\$9.22/l.f.		4' Wrought Iron Fencing

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Component	Current Replacement Cost	Useful Life	Remaining Life	Quantity	Cost/ U of M	Treatment	Location
Community Center Park							
03000 - Painting: Exterior							
410 - Wrought Iron Gates	\$7,380	4	1	12	\$615/Itm		Building Perimeter
450 - Wood Fencing	\$615	5	3	1,200	\$.51/SqFt		Perimeter
03500 - Painting: Interior							
100 - Building	\$7,316	10	4	7,138	\$1.02/SqFt		All Interior Spaces
04000 - Structural Repairs							
290 - Ceilings	\$5,022	30	14	3,500	\$1.43/SqFt		Acoustic Ceilings
300 - Trellis	\$1,025	20	10	1	\$1,025/LS		Shuffleboard Area
994 - Miscellaneous	\$2,562	10	7	5	\$512/Itm		Wood Planter Boxes
05000 - Roofing							
200 - Low Slope: BUR	\$4,920	20	9	16	\$307/Sqrs		Community Center
442 - Pitched: Dimensional Composition	\$30,340	25	19	74	\$410/Sqrs		Community Center
448 - Pitched: Dimensional Composition	\$12,300	25	14	30	\$410/Sqrs		Harvey House
08000 - Rehab							
104 - General	\$5,832	10	4	1,944	\$3.00/SqFt		Harvey House Interior
108 - General	\$3,450	20	9	2,300	\$1.50/SqFt		[4] Comm.Ctr.Offices
120 - General	\$3,075	20	9	1	\$3,075/LS		Main Room
222 - Restrooms	\$3,000	20	9	2	\$1,500/Itm		Restrooms
230 - Kitchen	\$3,075	20	9	1	\$3,075/Itm		Kitchen
17000 - Tennis Court							
100 - Reseal	\$738	7	3	7,200	\$.10/LS		Tennis Court
500 - Resurface	\$8,856	21	10	7,200	\$1.23/SqFt		Tennis Court

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Component	Current Replacement Cost	Useful Life	Remaining Life	Quantity	Cost/ U of M	Treatment	Location
Community Center Park							
17500 - Basketball / Sport Court							
200 - Seal & Striping	\$717	7	3	6,993	\$.10/SqFt		Asphalt Basketball Court
400 - Overlay	\$7,168	21	10	6,993	\$1.02/SqFt		Asphalt Basketball Court
18000 - Landscaping							
102 - Irrigation: Misc.	\$1,025	3	1	1	\$1,025/LS		Irrigation Items
422 - General Repairs/Upgrades	\$1,025	3	1	1	\$1,025/LS		Landscaped Area
19000 - Fencing							
050 - Chain Link	\$1,443	30	21	128	\$11.27/l.f.		[16] Horseshoe Backstops
112 - Chain Link: 6'	\$1,353	30	19	110	\$12.30/l.f.		Perimeter
114 - Chain Link: 6'	\$8,179	30	19	665	\$12.30/l.f.		Harvey House Perimeter
122 - Chain Link: 8'	\$4,822	30	19	336	\$14.35/l.f.		Perimeter & Utility Enclosure
132 - Chain Link: 10'	\$6,642	30	19	360	\$18.45/l.f.		Tennis Court Perimeter
190 - Chain Link: Slats	\$1,394	30	12	136	\$10.25/l.f.		Utility Enclosure
220 - Wrought Iron: 4'	\$4,920	30	19	160	\$30.75/l.f.		Building Perimeter
310 - Wood: 3'	\$3,044	15	9	198	\$15.37/l.f.		Wood Rail Fence
320 - Wood: 4'	\$2,675	15	11	145	\$18.45/l.f.		Harvey House Perimeter
340 - Wood: 6'	\$5,125	15	10	200	\$25.62/l.f.		Perimeter
420 - Masonry Wall: On-going Maint.	\$922	5	3	180	\$5.12/LS		Building Exterior
514 - Post & Cable	\$13,325	25	12	650	\$20.50/l.f.		Perimeter
19500 - Retaining Wall							
990 - Miscellaneous	\$1,896	20	16	185	\$10.25/l.f.		Keystone Retaining Wall
20000 - Lighting							
540 - Parking Lot	\$6,765	25	19	3	\$2,255/Itm		Parking Lot
21000 - Signage							
792 - Monument	\$1,537	10	4	1	\$1,537/Itm		Oak Lane Frontage

Component Tabular Listing

Included Components

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Component	Current Replacement Cost	Useful Life	Remaining Life	Quantity	Cost/ U of M	Treatment	Location
Community Center Park							
21000 - Signage							
22000 - Office Equipment							
200 - Computers, Misc.	\$10,250	8	3	4	\$2,562/Itm		Offices
23000 - Mechanical Equipment							
200 - HVAC	\$15,375	15	9	3	\$5,125/Itm		Building Units
202 - HVAC	\$10,250	15	15	2	\$5,125/Itm		Building Units
24000 - Furnishings							
110 - Miscellaneous	\$7,944	20	9	155	\$51.25/Itm		Main Room Furnishings
400 - Miscellaneous	\$4,100	15	7	8	\$512/Itm		Entry Furnishings
640 - Modular Office Desk	\$9,840	20	9	4	\$2,460/Itm		Offices
25000 - Flooring							
200 - Carpeting	\$10,299	10	4	314	\$32.80/SqYd		Carpeted Rooms
400 - Tile	\$11,943	20	9	1,942	\$6.15/SqFt		Restrooms & Kitchen
600 - Vinyl	\$2,372	30	14	89	\$26.65/SqYd		Main Room
25500 - Wallcoverings							
100 - Wallpaper	\$2,890	20	9	94	\$30.75/SqYd		Main Room Wallcovering
900 - Miscellaneous	\$11,910	20	9	1,660	\$7.17/SqFt		Wood Paneling
26000 - Outdoor Equipment							
060 - Flag Pole	\$4,100	20	0	1	\$4,100/Itm		Flag Pole
102 - Tot Lot: Play Equipment	\$10,250	20	8	10	\$1,025/Itm		Smaller Structures
108 - Tot Lot: Play Equipment	\$10,250	20	8	1	\$10,250/Itm		Large Structure
180 - Bike Rack	\$410	20	13	4	\$102/Itm		Metal Bike Racks
200 - Pedestal Grill BBQ	\$615	15	7	2	\$307/Itm		Picnic Area
284 - Picnic Tables	\$3,690	20	5	6	\$615/Itm		Tot Lot Area

Component Tabular Listing

Included Components

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Component	Current Replacement Cost	Useful Life	Remaining Life	Quantity	Cost/ U of M	Treatment	Location
Community Center Park							
26000 - Outdoor Equipment							
308 - Benches	\$4,305	12	5	7	\$615/Itm		Outdoor Benches
482 - Drinking Fountain	\$2,460	20	9	1	\$2,460/Itm		Tot Lot Area
840 - Shade Structure	\$12,300	30	24	400	\$30.75/SqFt		Metal Gazebo
904 - Miscellaneous	\$1,537	10	5	1	\$1,537/LS		Miscellaneous Outdoor Items
27000 - Appliances							
080 - Warming Drawers	\$2,050	15	7	1	\$2,050/Itm		Kitchen
082 - Warming Drawers	\$2,050	15	7	1	\$2,050/Itm		Kitchen
200 - Refrigerator	\$1,025	10	4	1	\$1,025/Itm		Kitchen
220 - Refrigerator: Commercial: Large	\$4,100	15	14	1	\$4,100/Itm		Kitchen
270 - Stove / Oven: Commercial grade 6-burner	\$4,100	20	9	1	\$4,100/Itm		Kitchen
284 - Microwave Oven	\$615	10	4	2	\$307/Itm		Kitchen
296 - Stove: Exhaust Hood w/ Fan	\$2,665	20	9	1	\$2,665/Itm		Kitchen
940 - Drinking Fountain	\$2,460	15	13	1	\$2,460/Itm		Entry Area
970 - Dishwasher	\$1,000	12	6	1	\$1,000/Itm		Kitchen
Depot Park							
01000 - Paving							
106 - Asphalt: Sealing	\$220	5	1	1,428	\$.15/SqFt		Parking Area
206 - Asphalt: Ongoing Repairs	\$238	5	1	1,428	\$3.33/SqFt (5%)		Parking Area
306 - Asphalt: Petromat Overlay	\$2,342	25	10	1,428	\$1.64/SqFt		Parking Area
02000 - Concrete							
200 - Sidewalks, Curbs & Gutters	\$1,203	3	1	2,933	\$16.40/SqFt (3%)		All Concrete
03000 - Painting: Exterior							
140 - Surface Restoration	\$3,352	6	3	3,270	\$1.02/SqFt		Depot Building

Component Tabular Listing

Included Components

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Component	Current Replacement Cost	Useful Life	Remaining Life	Quantity	Cost/ U of M	Treatment	Location
Depot Park							
03000 - Painting: Exterior							
404 - Wrought Iron	\$922	6	1	100	\$9.22/l.f.		Gazebo
04000 - Structural Repairs							
200 - Wood: Siding & Trim	\$838	12	9	3,270	\$5.12/Itm (5%)		Depot Building
04500 - Decking/Balconies							
520 - Railing: Wood	\$2,452	15	9	104	\$23.57/l.f.		Depot Building
05000 - Roofing							
444 - Pitched: Dimensional Composition	\$9,430	25	19	23	\$410/Sqrs		Depot Building
500 - Pitched: Wood Shake	\$3,690	15	8	6	\$615/Sqrs		Gazebo
700 - Gutters / Downspouts	\$1,230	25	19	200	\$6.15/l.f.		Depot Building
08000 - Rehab							
224 - Restrooms	\$3,000	20	14	2	\$1,500/Itm		Depot Building Restrooms
18000 - Landscaping							
104 - Irrigation: Misc.	\$1,025	3	1	1	\$1,025/LS		Irrigated Areas
424 - General Repairs/Upgrades	\$1,025	3	1	1	\$1,025/LS		Landscaped Areas
19000 - Fencing							
116 - Chain Link: 6'	\$922	20	13	36	\$25.62/l.f.		HVAC Enclosure
222 - Wrought Iron: 4'	\$3,075	30	14	100	\$30.75/l.f.		Gazebo
516 - Post & Cable	\$5,125	25	13	250	\$20.50/l.f.		Perimeter Fencing
20000 - Lighting							
104 - Exterior: Misc. Fixtures	\$3,587	15	10	7	\$512/Itm		Exterior Lights
23000 - Mechanical Equipment							
204 - HVAC	\$10,250	15	10	2	\$5,125/Itm		Trane HVAC

Component Tabular Listing

Included Components

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Component	Current Replacement Cost	Useful Life	Remaining Life	Quantity	Cost/U of M	Treatment	Location
Depot Park							
26000 - Outdoor Equipment							
204 - Pedestal Grill BBQ	\$512	20	9	1	\$512/Itm		Gazebo Area
906 - Miscellaneous	\$1,537	20	11	1	\$1,537/LS		Miscellaneous Park Items
Northbrook Park							
01000 - Paving							
108 - Asphalt: Sealing	\$1,200	5	2	7,804	\$.15/SqFt		Sport Court & Driveway
208 - Asphalt: Ongoing Repairs	\$1,300	5	2	7,804	\$3.33/SqFt (5%)		Sport Court & Driveway
408 - Asphalt: Major Repairs	\$39,995	25	17	7,804	\$5.12/SqFt		Sport Court & Driveway
02000 - Concrete							
222 - Walkways	\$2,375	3	1	7,241	\$16.40/SqFt (2%)		Walkways, Slabs & Tot Lot
03000 - Painting: Exterior							
142 - Surface Restoration	\$123	4	1	20	\$6.15/l.f.		Metal Vehicle Gate
406 - Wrought Iron	\$369	4	1	40	\$9.22/l.f.		Park Entrance
18000 - Landscaping							
106 - Irrigation: Misc.	\$1,025	3	1	1	\$1,025/LS		Common Area
426 - General Repairs/Upgrades	\$1,025	3	1	1	\$1,025/LS		Common Area
19000 - Fencing							
118 - Chain Link: 6'	\$3,106	30	21	505	\$12.30/l.f. (50%)		East Perimeter
240 - Wrought Iron: 8'	\$1,845	30	19	40	\$46.12/l.f.		Park Entrance
21000 - Signage							
720 - Entry Signs	\$512	10	5	1	\$512/Itm		Park Entrance
26000 - Outdoor Equipment							
104 - Tot Lot: Play Equipment	\$10,250	20	10	1	\$10,250/LS		Tot Lot
144 - Tot Lot: Safety Surface	\$1,537	5	3	1	\$1,537/LS		Tot Lot

Component Tabular Listing

Included Components

Third Draft

Prepared for the 2012/2013 Fiscal Year

Component	Current Replacement Cost	Useful Life	Remaining Life	Quantity	Cost/ U of M	Treatment	Location
Northbrook Park							
26000 - Outdoor Equipment							
310 - Benches	\$1,230	12	6	2	\$615/Itm		Tot Lot
318 - Picnic Table: Metal	\$3,485	20	12	4	\$871/Itm		Picnic Area
908 - Miscellaneous	\$2,152	15	7	7	\$307/LS		Exercise Stations
Roy E Hayer Park							
01000 - Paving							
110 - Asphalt: Sealing	\$3,247	5	2	21,120	\$.15/SqFt		Parking Lot
210 - Asphalt: Ongoing Repairs	\$1,407	5	2	21,120	\$3.33/SqFt (2%)		Parking Lot
310 - Asphalt: Petromat Overlay	\$34,637	25	12	21,120	\$1.64/SqFt		Parking Lot
510 - Curbs: Concrete	\$2,583	15	7	315	\$8.20/l.f.		Parking Lot
03000 - Painting: Exterior							
144 - Surface Restoration	\$1,086	10	5	1,060	\$1.02/SqFt		Restroom Building
04000 - Structural Repairs							
998 - Miscellaneous	\$1,230	5	3	200	\$6.15/SqFt		[3] Horseshoe Pits
05000 - Roofing							
446 - Pitched: Dimensional Composition	\$4,100	25	19	10	\$410/Sqrs		Restroom Building
08000 - Rehab							
226 - Restrooms	\$6,150	20	10	2	\$3,075/Itm		Restroom Building
11000 - Gate Equipment							
910 - Vehicle Gate Replacement	\$1,537	30	22	1	\$1,537/Itm		Parking Entrance
18000 - Landscaping							
108 - Irrigation: Misc.	\$1,025	3	1	1	\$1,025/LS		Irrigation Items
428 - General Repairs/Upgrades	\$1,025	3	1	1	\$1,025/LS		Landscaped Areas

Component Tabular Listing

Included Components

Third Draft

Prepared for the 2012/2013 Fiscal Year

Component	Current Replacement Cost	Useful Life	Remaining Life	Quantity	Cost/ U of M	Treatment	Location
Roy E Hayer Park							
19000 - Fencing							
518 - Post & Cable	\$14,042	25	14	685	\$20.50/l.f.		Perimeter
21000 - Signage							
794 - Monument	\$1,537	10	7	1	\$1,537/Itm		Parking Lot Entrance
26000 - Outdoor Equipment							
208 - Pedestal Grill BBQ	\$615	15	4	2	\$307/Itm		Picnic Area
286 - Picnic Tables	\$6,150	20	9	10	\$615/Itm		Picnic Area
312 - Benches	\$1,845	15	9	3	\$615/Itm		Picnic Area
484 - Drinking Fountain	\$2,460	20	6	1	\$2,460/Itm		Restroom Building
910 - Miscellaneous	\$1,435	10	4	7	\$205/Itm		Miscellaneous Outdoor Items
Westside Park							
01000 - Paving							
112 - Asphalt: Sealing	\$3,562	5	2	23,170	\$.15/SqFt		Paved Parking
212 - Asphalt: Ongoing Repairs	\$1,544	5	2	23,170	\$3.33/SqFt (2%)		Paved Parking
312 - Asphalt: Petromat Overlay	\$37,999	25	12	23,170	\$1.64/SqFt		Paved Parking
460 - Gravel	\$1,734	5	2	16,920	\$.10/SqFt		Unpaved Parking & Access Roads
02000 - Concrete							
902 - Miscellaneous	\$2,708	3	1	8,257	\$16.40/SqFt (2%)		Slabs & Walkways
03000 - Painting: Exterior							
148 - Surface Restoration	\$480	4	1	468	\$1.02/SqFt		Backstop Wood & Score Table
04000 - Structural Repairs							
914 - Building Maintenance	\$3,075	20	14	1	\$3,075/LS		Restroom Building
958 - Dry-rot repairs- ongoing	\$2,398	8	5	468	\$5.12/SqFt		Backstop Wood

Component Tabular Listing

Included Components

Third Draft

Prepared for the 2012/2013 Fiscal Year

Component	Current Replacement Cost	Useful Life	Remaining Life	Quantity	Cost/ U of M	Treatment	Location
Westside Park							
08000 - Rehab							
228 - Restrooms	\$3,075	20	9	1	\$3,075/LS		Restroom Building
11000 - Gate Equipment							
912 - Vehicle Gate Replacement	\$4,612	30	23	3	\$1,537/Itm		Driveways & Access Road
18000 - Landscaping							
110 - Irrigation: Misc.	\$1,025	3	1	1	\$1,025/LS		Irrigation Items
430 - General Repairs/Upgrades	\$1,025	3	1	1	\$1,025/LS		Landscaped Areas
19000 - Fencing							
052 - Chain Link	\$2,251	30	19	61	\$36.90/l.f.		20' Backstop Fencing
102 - Chain Link: 4'	\$15,266	30	28	1,354	\$11.27/l.f.		Dog Park Fencing
104 - Chain Link: 4'	\$676	30	19	60	\$11.27/l.f.		Ballfield
126 - Chain Link: 8'	\$14,006	30	19	976	\$14.35/l.f.		Ballfield
134 - Chain Link: 10'	\$4,059	30	19	220	\$18.45/l.f.		Ballfield
520 - Post & Cable	\$15,354	25	13	749	\$20.50/l.f.		Perimeter
20000 - Lighting							
108 - Exterior: Misc. Fixtures	\$1,281	5	9	6	\$2,562/Itm (8%)		Light Poles
21000 - Signage							
796 - Monument	\$1,537	10	4	1	\$1,537/Itm		W 2nd St. Frontage
26000 - Outdoor Equipment							
106 - Tot Lot: Play Equipment	\$15,375	20	16	1	\$15,375/LS		Tot Lot Play Area
148 - Tot Lot: Safety Surface	\$1,537	10	5	1	\$1,537/LS		Tot Lot Play Area
300 - Benches	\$1,537	20	20	2	\$769/Itm		Ballfield Dugouts
314 - Benches	\$1,230	20	17	2	\$615/Itm		Tot Lot Area
320 - Picnic Table: Metal	\$1,230	20	17	1	\$1,230/Itm		Tot Lot Area

Component Tabular Listing

Included Components

Third Draft

Prepared for the 2012/2013 Fiscal Year

Component	Current Replacement Cost	Useful Life	Remaining Life	Quantity	Cost/ U of M	Treatment	Location
Westside Park							
26000 - Outdoor Equipment							
434 - Bleachers	\$4,100	20	10	2	\$2,050/Itm		Ballfield
444 - Bleachers: Aluminum	\$3,075	20	12	1	\$3,075/Itm		Ballfield
486 - Drinking Fountain	\$2,460	20	14	1	\$2,460/Itm		South Side Ballfield
912 - Miscellaneous	\$1,537	10	4	1	\$1,537/LS		Miscellaneous Outdoor Items
916 - Miscellaneous	\$10,250	20	19	1	\$10,250/Itm		Electronic Scoreboard
Elkhorn Equestrian Staging Area							
18000 - Landscaping							
432 - General Repairs/Upgrades	\$512	3	1	1	\$512/LS		General Upkeep



Rio Linda Elverta Recreation and Park District

Section VII-a
Third Draft

Expenditures by Year For 3 Years

Prepared for the 2012/2013 Fiscal Year

Reserve Component	Life Useful	Current Replacement Cost	Forecast Inflated Cost @ 2.50%
2011/12			
<u>Community Center Park</u>			
<i>26000 - Outdoor Equipment</i>			
060 - Flag Pole {Flag Pole}	20	4,100	
Total 2011/12:		4,100	
2012/13			
<u>Babe Best Park</u>			
<i>02000 - Concrete</i>			
380 - Pad {1,320 Sq. Ft. Dugout Slabs (2%)}	3	433	444
<i>04000 - Structural Repairs</i>			
950 - Dry-rot repairs- ongoing {750 Sq. Ft. Backstop Wood (16.7%)}	5	1,281	1,313
<i>18000 - Landscaping</i>			
100 - Irrigation: Misc. {Common Area}	3	1,025	1,051
420 - General Repairs/Upgrades {Common Area}	3	1,537	1,576
Total 18000 - Landscaping:		2,562	2,627
<i>26000 - Outdoor Equipment</i>			
140 - Tot Lot: Safety Surface {Tot Lot}	3	512	525
Total Babe Best Park:		4,788	4,909
<u>Central Park Horse Arena/BMX Track</u>			
<i>01000 - Paving</i>			
102 - Asphalt: Sealing {29,154 Sq. Ft. Access Road & Parking}	5	3,586	3,676
202 - Asphalt: Ongoing Repairs {29,154 Sq. Ft. Access Road & Parking (2%)}	5	1,942	1,991
462 - Gravel {41,350 Sq. Ft. Access Road & Parking (5%)}	5	2,119	2,172
802 - Striping {Parking Lot}	5	512	525
Total 01000 - Paving:		8,159	8,364
<i>18000 - Landscaping</i>			
460 - General Repairs/Upgrades {Open Area}	1	1,537	1,576

Expenditures by Year
For 3 Years

Third Draft

Prepared for the 2012/2013 Fiscal Year

Reserve Component

Life Useful Current Replacement Cost Forecast Inflated Cost @ 2.50%

2012/13

Central Park Horse Arena/BMX Track

	Total Central Park Horse Arena/BMX Track:	9,696	9,940
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Community Center Park

02000 - Concrete

900 - Miscellaneous {18,209 Sq. Ft. All Concrete Flatwork (2%)}	5	5,973	6,122
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03000 - Painting: Exterior

136 - Surface Restoration {483 Sq. Ft. Wood Trellis}	5	495	507
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402 - Wrought Iron {160 Lin. Ft. 4' Wrought Iron Fencing}	4	1,476	1,513
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410 - Wrought Iron Gates {12 Building Perimeter}	4	7,380	7,565
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	Total 03000 - Painting: Exterior:	9,351	9,585
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18000 - Landscaping

102 - Irrigation: Misc. {Irrigation Items}	3	1,025	1,051
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422 - General Repairs/Upgrades {Landscaped Area}	3	1,025	1,051
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	Total 18000 - Landscaping:	2,050	2,102
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	Total Community Center Park:	17,374	17,809
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Depot Park

01000 - Paving

106 - Asphalt: Sealing {1,428 Sq. Ft. Parking Area}	5	220	225
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206 - Asphalt: Ongoing Repairs {1,428 Sq. Ft. Parking Area (5%)}	5	238	244
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	Total 01000 - Paving:	458	469
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02000 - Concrete

200 - Sidewalks, Curbs & Gutters {2,933 Sq. Ft. All Concrete (3%)}	3	1,203	1,233
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03000 - Painting: Exterior

404 - Wrought Iron {100 Lin. Ft. Gazebo}	6	922	946
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18000 - Landscaping

104 - Irrigation: Misc. {Irrigated Areas}	3	1,025	1,051
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424 - General Repairs/Upgrades {Landscaped Areas}	3	1,025	1,051
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	Total 18000 - Landscaping:	2,050	2,102
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	Total Depot Park:	4,633	4,750
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Expenditures by Year
For 3 Years

Third Draft

Prepared for the 2012/2013 Fiscal Year

Reserve Component

Life Useful Current Replacement Cost Forecast Inflated Cost @ 2.50%

2012/13

Northbrook Park

02000 - Concrete

222 - Walkways {7,241 Sq. Ft. Walkways, Slabs & Tot Lot (2%)}	3	2,375	2,434
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03000 - Painting: Exterior

142 - Surface Restoration {20 Lin. Ft. Metal Vehicle Gate}	4	123	126
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406 - Wrought Iron {40 Lin. Ft. Park Entrance}	4	369	378
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Total 03000 - Painting: Exterior:		<u>492</u>	<u>504</u>
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18000 - Landscaping

106 - Irrigation: Misc. {Common Area}	3	1,025	1,051
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426 - General Repairs/Upgrades {Common Area}	3	1,025	1,051
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Total 18000 - Landscaping:		<u>2,050</u>	<u>2,102</u>
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Total Northbrook Park:		<u>4,917</u>	<u>5,040</u>
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Roy E Hayer Park

18000 - Landscaping

108 - Irrigation: Misc. {Irrigation Items}	3	1,025	1,051
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428 - General Repairs/Upgrades {Landscaped Areas}	3	1,025	1,051
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Total 18000 - Landscaping:		<u>2,050</u>	<u>2,102</u>
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Total Roy E Hayer Park:		<u>2,050</u>	<u>2,102</u>
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Westside Park

02000 - Concrete

902 - Miscellaneous {8,257 Sq. Ft. Slabs & Walkways (2%)}	3	2,708	2,776
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03000 - Painting: Exterior

148 - Surface Restoration {468 Sq. Ft. Backstop Wood & Score Table}	4	480	492
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18000 - Landscaping

110 - Irrigation: Misc. {Irrigation Items}	3	1,025	1,051
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430 - General Repairs/Upgrades {Landscaped Areas}	3	1,025	1,051
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Total 18000 - Landscaping:		<u>2,050</u>	<u>2,102</u>
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Total Westside Park:		<u>5,238</u>	<u>5,370</u>
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Expenditures by Year
For 3 Years

Third Draft

Prepared for the 2012/2013 Fiscal Year

Reserve Component

Life Useful Current Replacement Cost Forecast Inflated Cost @ 2.50%

2012/13

Elkhorn Equestrian Staging Area

18000 - Landscaping

432 - General Repairs/Upgrades {General Upkeep}	3	512	525
Total Elkhorn Equestrian Staging Area:		<hr/>	<hr/>
		512	525
Total 2012/13:		<hr/>	<hr/>
		49,208	50,445

2013/14

Babe Best Park

01000 - Paving

100 - Asphalt: Sealing {25,370 Sq. Ft. Paved Parking Lot}	5	3,121	3,278
200 - Asphalt: Ongoing Repairs {25,370 Sq. Ft. Paved Parking Lot (2%)}	5	1,690	1,776
800 - Striping {Paved Parking Lot}	5	512	538
Total 01000 - Paving:		<hr/>	<hr/>
		5,323	5,592

03000 - Painting: Exterior

122 - Surface Restoration {750 Sq. Ft. Backstop Wood}	5	769	808
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08000 - Rehab

100 - General {24 Lin. Ft. Metal Gates}	5	512	538
Total Babe Best Park:		<hr/>	<hr/>
		6,604	6,938

Central Park Horse Arena/BMX Track

03000 - Painting: Exterior

126 - Surface Restoration {1,762 Sq. Ft. Wood Booths}	5	1,806	1,897
130 - Surface Restoration {1,424 Sq. Ft. Wood Bleachers}	5	1,460	1,533
132 - Surface Restoration {6 Wood Benches in Pens}	5	1,230	1,292
400 - Wrought Iron {1,928 Lin. Ft. Tubular Steel Fencing}	5	11,857	12,457
Total 03000 - Painting: Exterior:		<hr/>	<hr/>
		16,353	17,179

04000 - Structural Repairs

954 - Dry-rot repairs- ongoing {1,762 Sq. Ft. Wood Booths (16.7%)}	5	3,024	3,177
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18000 - Landscaping

460 - General Repairs/Upgrades {Open Area}	1	1,537	1,615
Total Central Park Horse Arena/BMX Track:		<hr/>	<hr/>
		20,914	21,971

Expenditures by Year
For 3 Years

Third Draft

Prepared for the 2012/2013 Fiscal Year

Reserve Component

Life Useful Current Replacement Cost Forecast Inflated Cost @ 2.50%

2013/14

Community Center Park

01000 - Paving

104 - Asphalt: Sealing {35,650 Sq. Ft. Parking Lot}	5	5,481	5,759
204 - Asphalt: Ongoing Repairs {35,650 Sq. Ft. Parking Lot (2%)}	5	2,375	2,495
Total 01000 - Paving:		7,856	8,254
Total Community Center Park:		7,856	8,254

Northbrook Park

01000 - Paving

108 - Asphalt: Sealing {7,804 Sq. Ft. Sport Court & Driveway}	5	1,200	1,261
208 - Asphalt: Ongoing Repairs {7,804 Sq. Ft. Sport Court & Driveway (5%)}	5	1,300	1,366
Total 01000 - Paving:		2,500	2,627
Total Northbrook Park:		2,500	2,627

Roy E Hayer Park

01000 - Paving

110 - Asphalt: Sealing {21,120 Sq. Ft. Parking Lot}	5	3,247	3,412
210 - Asphalt: Ongoing Repairs {21,120 Sq. Ft. Parking Lot (2%)}	5	1,407	1,478
Total 01000 - Paving:		4,654	4,890
Total Roy E Hayer Park:		4,654	4,890

Westside Park

01000 - Paving

112 - Asphalt: Sealing {23,170 Sq. Ft. Paved Parking}	5	3,562	3,743
212 - Asphalt: Ongoing Repairs {23,170 Sq. Ft. Paved Parking (2%)}	5	1,544	1,622
460 - Gravel {16,920 Sq. Ft. Unpaved Parking & Access Roads}	5	1,734	1,822
Total 01000 - Paving:		6,840	7,187
Total Westside Park:		6,840	7,187
Total 2013/14:		49,368	51,867



Rio Linda Elverta Recreation and Park District

Section X

Notes to the Auditor

Third Draft

Prepared for the 2012/2013 Fiscal Year

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

Browning Reserve Group ("BRG") prepared a reserve study for the Project during the 2011/2012 fiscal year. This was done to help determine the Project's reserve contribution for the next fiscal year (2012/2013) 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 Rio Linda Elverta 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 2011/2012 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, 2011. You will notice in Section III, Reserve Fund Balance Forecast, a Beginning Reserve Balance of \$100,000 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 2011/2012, and estimates an ending reserve fund balance. Again, see Section III and the 2011/2012 ending reserve balance estimate of \$98,349.

"Re-building" the first year of the study as mentioned above simply means using the 2011/2012 adopted budget for the 2011/2012 reserve contribution. Finally, the 2011/2012 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 information on the next page/s, here are the calculations:

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

$$\% \text{ Funded} = \text{First Year Estimated Ending Reserve Balance} / \text{FFB}$$

Please see Section V - Reserve Fund Balance Forecast.

Browning Reserve Group



Rio Linda Elverta Recreation and Park District

Schedule of Supplementary Information for Auditor

Component Method

Third Draft
Prepared for the 2012/2013 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	2011/2012 Fully Funded Balance	2012/2013 Fully Funded Balance	2012/2013 Line Item Contribution based on Cash Flow Method
Babe Best Park						
01000 - Paving						
100 - Asphalt: Sealing {25,370 Sq. Ft. Paved Parking Lot}	3,121	5	2	1,872	2,559	610
200 - Asphalt: Ongoing Repairs {25,370 Sq. Ft. Paved Parking Lot (2%)}	1,690	5	2	1,014	1,386	330
300 - Asphalt: Petromat Overlay {25,370 Sq. Ft. Paved Parking Lot}	41,607	25	12	21,636	23,882	2,083
800 - Striping {Paved Parking Lot}	513	5	2	308	420	100
02000 - Concrete						
220 - Walkways {1,590 Sq. Ft. Concrete Walkways (2%)}	522	10	7	156	214	58
380 - Pad {1,320 Sq. Ft. Dugout Slabs (2%)}	433	3	1	289	444	138
03000 - Painting: Exterior						
120 - Surface Restoration {1,040 Sq. Ft. Snack Bar/Restroom Building}	1,066	10	7	320	437	118
122 - Surface Restoration {750 Sq. Ft. Backstop Wood}	769	5	2	461	630	150
04000 - Structural Repairs						
910 - Building Maintenance {1,040 Sq. Ft. Restroom/Snack Bar}	5,330	20	17	800	1,093	377
950 - Dry-rot repairs- ongoing {750 Sq. Ft. Backstop Wood (16.7%)}	1,281	5	1	1,025	1,313	244
990 - Miscellaneous {391 Sq. Ft. Shade Structure Repairs}	1,025	5	5	171	210	180
05000 - Roofing						
440 - Pitched: Dimensional Composition {4 Squares- Shade Structure}	2,050	25	25	79	84	136
650 - Pitched: Fibrous Cement {7 Squares- Restroom/Snack Bar}	4,305	30	19	1,579	1,765	213
08000 - Rehab						
100 - General {24 Lin. Ft. Metal Gates}	513	5	2	308	420	100
220 - Restrooms {2 Restrooms}	4,100	10	7	1,230	1,681	453
18000 - Landscaping						
100 - Irrigation: Misc. {Common Area}	1,025	3	1	683	1,051	326
420 - General Repairs/Upgrades {Common Area}	1,538	3	1	1,025	1,576	489
19000 - Fencing						
100 - Chain Link: 4' {1,119 Lin. Ft. Ballfield Perimeters}	12,617	30	14	6,729	7,328	553

Rio Linda Elverta Recreation and Park District

Schedule of Supplementary Information for Auditor

Component Method

Third Draft
Prepared for the 2012/2013 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	2011/2012 Fully Funded Balance	2012/2013 Fully Funded Balance	2012/2013 Line Item Contribution based on Cash Flow Method
Babe Best Park						
19000 - Fencing						
108 - Chain Link: 6' {1,043 Lin. Ft. Ballfield Perimeters}	12,829	30	15	6,414	7,013	576
120 - Chain Link: 8' {202 Lin. Ft. Ballfield Perimeters}	2,899	30	16	1,353	1,486	133
130 - Chain Link: 10' {440 Lin. Ft. Backstops & Dugouts}	8,118	30	17	3,518	3,883	383
510 - Post & Cable {1,086 Lin. Ft. Perimeter}	22,263	25	9	14,248	15,517	1,035
21000 - Signage						
790 - Monument {Park Entrance}	1,538	10	4	923	1,103	158
26000 - Outdoor Equipment						
100 - Tot Lot: Play Equipment {Tot Lot}	10,250	20	10	5,125	5,778	610
140 - Tot Lot: Safety Surface {Tot Lot}	513	3	1	342	525	163
280 - Picnic Tables {7 Picnic Area}	4,305	20	11	1,937	2,206	263
302 - Benches {8 Dugout Benches}	4,920	20	15	1,230	1,513	331
316 - Benches {2 Tot Lot}	1,025	12	5	598	700	90
430 - Bleachers {4 Wood Bleachers}	6,150	20	9	3,383	3,782	357
440 - Bleachers: Aluminum {4 Aluminum Bleachers}	8,200	20	16	1,640	2,101	566
480 - Drinking Fountain {4 Ballfields & Restrooms}	9,840	20	14	2,952	3,530	647
900 - Miscellaneous {Electronic Scoreboard}	7,687	20	14	2,306	2,758	505
Sub-total Babe Best Park	184,038			85,651	98,391	12,478
Central Park Horse Arena/BMX Track						
01000 - Paving						
102 - Asphalt: Sealing {29,154 Sq. Ft. Access Road & Parking}	3,586	5	1	2,869	3,676	684
202 - Asphalt: Ongoing Repairs {29,154 Sq. Ft. Access Road & Parking (2%)}	1,942	5	1	1,554	1,991	370
302 - Asphalt: Petromat Overlay {29,154 Sq. Ft. Access Road & Parking}	47,813	25	16	17,213	19,603	2,642
462 - Gravel {41,350 Sq. Ft. Access Road & Parking (5%)}	2,119	5	1	1,695	2,172	404
502 - Curbs: Concrete {150 Lin. Ft. Parking Lot}	1,230	10	6	492	630	133
802 - Striping {Parking Lot}	513	5	1	410	525	98
03000 - Painting: Exterior						
126 - Surface Restoration {1,762 Sq. Ft. Wood Booths}	1,806	5	2	1,084	1,481	353
130 - Surface Restoration {1,424 Sq. Ft. Wood Bleachers}	1,460	5	2	876	1,197	285
132 - Surface Restoration {6 Wood Benches in Pens}	1,230	5	2	738	1,009	240
400 - Wrought Iron {1,928 Lin. Ft. Tubular Steel Fencing}	11,857	5	2	7,114	9,723	2,318
04000 - Structural Repairs						
954 - Dry-rot repairs- ongoing {1,762 Sq. Ft. Wood Booths (16.7%)}	3,024	5	2	1,814	2,479	591
18000 - Landscaping						
460 - General Repairs/Upgrades {Open Area}	1,538	1	1	769	1,576	733

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Central Park Horse Arena/BMX Track						
18000 - Landscaping						
19000 - Fencing						
110 - Chain Link: 6' {24 Lin. Ft. Entrance Gates}	369	30	19	135	151	18
210 - Wrought Iron: 3' {72 Lin. Ft. Tubular Steel Hitching Posts [6]}	1,845	30	19	677	756	91
224 - Wrought Iron: 5' {956 Lin. Ft. 5' Tubular Steel Fencing}	33,317	30	19	12,216	13,660	1,652
230 - Wrought Iron: 6' {900 Lin. Ft. 6' Tubular Steel Fencing}	33,210	30	19	12,177	13,616	1,647
512 - Post & Cable {728 Lin. Ft. Perimeter Paved Parking}	14,924	25	12	7,760	8,566	747
780 - Gates {14 Lin. Ft. Access Road Gate}	718	20	9	395	441	42
20000 - Lighting						
100 - Exterior: Misc. Fixtures {8 Athletic Field Lighting (13%)}	2,562	5	9	256	292	298
21000 - Signage						
710 - Entry Signs {Main Entrance Sign}	1,025	15	7	547	630	76
24500 - Audio / Visual						
300 - PA System {6 Speakers}	1,538	10	6	615	788	166
26000 - Outdoor Equipment						
282 - Picnic Tables {5 Common Area}	2,562	20	9	1,409	1,576	149
304 - Benches {2 Common Area}	1,025	12	7	427	525	94
306 - Benches {6 Wood Benches in Pens}	3,690	12	7	1,538	1,891	340
380 - Garbage Receptacles {15 Trash Cans}	1,538	20	10	769	867	92
432 - Bleachers {2 Wood Bleachers}	6,150	20	11	2,768	3,152	375
442 - Bleachers: Aluminum {2 Aluminum Bleachers}	8,200	20	13	2,870	3,362	526
450 - Bleachers {2 BMX Bleachers}	4,100	20	12	1,640	1,891	257
Sub-total Central Park Horse Arena/BMX Track	194,889			82,825	98,228	15,421
Community Center Park						
01000 - Paving						
104 - Asphalt: Sealing {35,650 Sq. Ft. Parking Lot}	5,481	5	2	3,289	4,495	1,072
204 - Asphalt: Ongoing Repairs {35,650 Sq. Ft. Parking Lot (2%)}	2,375	5	2	1,425	1,948	464
304 - Asphalt: Petromat Overlay {35,650 Sq. Ft. Parking Lot}	58,466	25	12	30,402	33,559	2,926
464 - Gravel {18,200 Sq. Ft. Harvey House Yard}	4,664	10	5	2,332	2,868	491
02000 - Concrete						
900 - Miscellaneous {18,209 Sq. Ft. All Concrete Flatwork (2%)}	5,973	5	1	4,778	6,122	1,139

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Community Center Park						
03000 - Painting: Exterior						
134 - Surface Restoration {5,400 Sq. Ft. Building Surface}	5,535	5	3	2,214	3,404	1,109
136 - Surface Restoration {483 Sq. Ft. Wood Trellis}	495	5	1	396	507	94
138 - Surface Restoration {3,108 Sq. Ft. Harvey House}	3,186	10	6	1,274	1,633	344
402 - Wrought Iron {160 Lin. Ft. 4' Wrought Iron Fencing}	1,476	4	1	1,107	1,513	352
410 - Wrought Iron Gates {12 Building Perimeter}	7,380	4	1	5,535	7,565	1,760
450 - Wood Fencing {1,200 Sq. Ft. Perimeter}	615	5	3	246	378	123
03500 - Painting: Interior						
100 - Building {7,138 Sq. Ft. All Interior Spaces}	7,316	10	4	4,390	5,250	751
04000 - Structural Repairs						
290 - Ceilings {3,500 Sq. Ft. Acoustic Ceilings}	5,022	30	14	2,679	2,917	220
300 - Trellis {Shuffleboard Area}	1,025	20	10	513	578	61
994 - Miscellaneous {5 Wood Planter Boxes}	2,562	10	7	769	1,051	283
05000 - Roofing						
200 - Low Slope: BUR {16 Squares- Community Center}	4,920	20	9	2,706	3,026	286
442 - Pitched: Dimensional Composition {74 Squares- Community Center}	30,340	25	19	7,282	8,708	1,805
448 - Pitched: Dimensional Composition {30 Squares- Harvey House}	12,300	25	14	5,412	6,052	647
08000 - Rehab						
104 - General {1,944 Sq. Ft. Harvey House Interior}	5,832	10	4	3,499	4,184	599
108 - General {2,300 Sq. Ft. [4] Comm.Ctr.Offices}	3,450	20	9	1,898	2,122	200
120 - General {Main Room}	3,075	20	9	1,691	1,891	179
222 - Restrooms {2 Restrooms}	3,000	20	9	1,650	1,845	174
230 - Kitchen {Kitchen}	3,075	20	9	1,691	1,891	179
17000 - Tennis Court						
100 - Reseal {7,200 Tennis Court}	738	7	3	422	540	106
500 - Resurface {7,200 Sq. Ft. Tennis Court}	8,856	21	10	4,639	5,187	502
17500 - Basketball / Sport Court						
200 - Seal & Striping {6,993 Sq. Ft. Asphalt Basketball Court}	717	7	3	410	525	103
400 - Overlay {6,993 Sq. Ft. Asphalt Basketball Court}	7,168	21	10	3,755	4,198	407
18000 - Landscaping						
102 - Irrigation: Misc. {Irrigation Items}	1,025	3	1	683	1,051	326
422 - General Repairs/Upgrades {Landscaped Area}	1,025	3	1	683	1,051	326
19000 - Fencing						
050 - Chain Link {128 Lin. Ft. [16] Horseshoe Backstops}	1,443	30	21	433	493	75

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Community Center Park						
19000 - Fencing						
112 - Chain Link: 6' {110 Lin. Ft. Perimeter}	1,353	30	19	496	555	67
114 - Chain Link: 6' {665 Lin. Ft. Harvey House Perimeter}	8,179	30	19	2,999	3,354	406
122 - Chain Link: 8' {336 Lin. Ft. Perimeter & Utility Enclosure}	4,822	30	19	1,768	1,977	239
132 - Chain Link: 10' {360 Lin. Ft. Tennis Court Perimeter}	6,642	30	19	2,435	2,723	329
190 - Chain Link: Slats {136 Lin. Ft. Utility Enclosure}	1,394	30	12	836	905	58
220 - Wrought Iron: 4' {160 Lin. Ft. Building Perimeter}	4,920	30	19	1,804	2,017	244
310 - Wood: 3' {198 Lin. Ft. Wood Rail Fence}	3,044	15	9	1,218	1,456	236
320 - Wood: 4' {145 Lin. Ft. Harvey House Perimeter}	2,675	15	11	713	914	218
340 - Wood: 6' {200 Lin. Ft. Perimeter}	5,125	15	10	1,708	2,101	407
420 - Masonry Wall: On-going Maint. {180 Building Exterior}	923	5	3	369	567	185
514 - Post & Cable {650 Lin. Ft. Perimeter}	13,325	25	12	6,929	7,649	667
19500 - Retaining Wall						
990 - Miscellaneous {185 Lin. Ft. Keystone Retaining Wall}	1,896	20	16	379	486	131
20000 - Lighting						
540 - Parking Lot {3 Parking Lot}	6,765	25	19	1,624	1,942	403
21000 - Signage						
792 - Monument {Oak Lane Frontage}	1,538	10	4	923	1,103	158
22000 - Office Equipment						
200 - Computers, Misc. {4 Offices}	10,250	8	3	6,406	7,880	1,284
23000 - Mechanical Equipment						
200 - HVAC {3 Building Units}	15,375	15	9	6,150	7,354	1,191
202 - HVAC {2 Building Units}	10,250	15	15	641	700	863
24000 - Furnishings						
110 - Miscellaneous {155 Main Room Furnishings}	7,944	20	9	4,369	4,885	462
400 - Miscellaneous {8 Entry Furnishings}	4,100	15	7	2,187	2,522	302
640 - Modular Office Desk {4 Offices}	9,840	20	9	5,412	6,052	572
25000 - Flooring						
200 - Carpeting {314 Sq. Yds. Carpeted Rooms}	10,299	10	4	6,180	7,390	1,058
400 - Tile {1,942 Sq. Ft. Restrooms & Kitchen}	11,943	20	9	6,569	7,345	694
600 - Vinyl {89 Sq. Yds. Main Room}	2,372	30	14	1,265	1,378	104
25500 - Wallcoverings						
100 - Wallpaper {94 Sq. Yds. Main Room Wallcovering}	2,890	20	9	1,590	1,778	168
900 - Miscellaneous {1,660 Sq. Ft. Wood Paneling}	11,910	20	9	6,551	7,325	692

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Community Center Park						
25500 - Wallcoverings						
26000 - Outdoor Equipment						
060 - Flag Pole {Flag Pole}	4,100	20	0	4,100	210	191
102 - Tot Lot: Play Equipment {10 Smaller Structures}	10,250	20	8	6,150	6,829	581
108 - Tot Lot: Play Equipment {Large Structure}	10,250	20	8	6,150	6,829	581
180 - Bike Rack {4 Metal Bike Racks}	410	20	13	144	168	26
200 - Pedestal Grill BBQ {2 Picnic Area}	615	15	7	328	378	45
284 - Picnic Tables {6 Tot Lot Area}	3,690	20	5	2,768	3,026	194
308 - Benches {7 Outdoor Benches}	4,305	12	5	2,511	2,942	378
482 - Drinking Fountain {Tot Lot Area}	2,460	20	9	1,353	1,513	143
840 - Shade Structure {400 Sq. Ft. Metal Gazebo}	12,300	30	24	2,460	2,942	690
904 - Miscellaneous {Miscellaneous Outdoor Items}	1,538	10	5	769	946	162
27000 - Appliances						
080 - Warming Drawers {Kitchen}	2,050	15	7	1,093	1,261	151
082 - Warming Drawers {Kitchen}	2,050	15	7	1,093	1,261	151
200 - Refrigerator {Kitchen}	1,025	10	4	615	735	105
220 - Refrigerator: Commercial: Large {Kitchen}	4,100	15	14	273	560	359
270 - Stove / Oven: Commercial grade 6-burner {Kitchen}	4,100	20	9	2,255	2,522	238
284 - Microwave Oven {2 Kitchen}	615	10	4	369	441	63
296 - Stove: Exhaust Hood w/ Fan {Kitchen}	2,665	20	9	1,466	1,639	155
940 - Drinking Fountain {Entry Area}	2,460	15	13	328	504	210
970 - Dishwasher {Kitchen}	1,000	12	6	500	598	90
Sub-total Community Center Park	428,293			204,446	234,210	32,754
Depot Park						
01000 - Paving						
106 - Asphalt: Sealing {1,428 Sq. Ft. Parking Area}	220	5	1	176	225	42
206 - Asphalt: Ongoing Repairs {1,428 Sq. Ft. Parking Area (5%)}	238	5	1	190	244	45
306 - Asphalt: Petromat Overlay {1,428 Sq. Ft. Parking Area}	2,342	25	10	1,405	1,536	112
02000 - Concrete						
200 - Sidewalks, Curbs & Gutters {2,933 Sq. Ft. All Concrete (3%)}	1,203	3	1	802	1,233	382
03000 - Painting: Exterior						
140 - Surface Restoration {3,270 Sq. Ft. Depot Building}	3,352	6	3	1,676	2,290	560
404 - Wrought Iron {100 Lin. Ft. Gazebo}	923	6	1	769	946	147
04000 - Structural Repairs						
200 - Wood: Siding & Trim {3,270 Depot Building (5%)}	838	12	9	209	286	81

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Depot Park						
04500 - Decking/Balconies						
520 - Railing: Wood {104 Lin. Ft. Depot Building}	2,452	15	9	981	1,173	190
05000 - Roofing						
444 - Pitched: Dimensional Composition {23 Squares- Depot Building}	9,430	25	19	2,263	2,706	561
500 - Pitched: Wood Shake {6 Squares- Gazebo}	3,690	15	8	1,722	2,017	279
700 - Gutters / Downspouts {200 Lin. Ft. Depot Building}	1,230	25	19	295	353	73
08000 - Rehab						
224 - Restrooms {2 Depot Building Restrooms}	3,000	20	14	900	1,076	197
18000 - Landscaping						
104 - Irrigation: Misc. {Irrigated Areas}	1,025	3	1	683	1,051	326
424 - General Repairs/Upgrades {Landscaped Areas}	1,025	3	1	683	1,051	326
19000 - Fencing						
116 - Chain Link: 6' {36 Lin. Ft. HVAC Enclosure}	923	20	13	323	378	59
222 - Wrought Iron: 4' {100 Lin. Ft. Gazebo}	3,075	30	14	1,640	1,786	135
516 - Post & Cable {250 Lin. Ft. Perimeter Fencing}	5,125	25	13	2,460	2,732	263
20000 - Lighting						
104 - Exterior: Misc. Fixtures {7 Exterior Lights}	3,587	15	10	1,196	1,471	285
23000 - Mechanical Equipment						
204 - HVAC {2 Trane HVAC}	10,250	15	10	3,417	4,203	814
26000 - Outdoor Equipment						
204 - Pedestal Grill BBQ {Gazebo Area}	513	20	9	282	315	30
906 - Miscellaneous {Miscellaneous Park Items}	1,538	20	11	692	788	94
Sub-total Depot Park	55,976			22,764	27,859	5,000
Northbrook Park						
01000 - Paving						
108 - Asphalt: Sealing {7,804 Sq. Ft. Sport Court & Driveway}	1,200	5	2	720	984	235
208 - Asphalt: Ongoing Repairs {7,804 Sq. Ft. Sport Court & Driveway (5%)}	1,300	5	2	780	1,066	254
408 - Asphalt: Major Repairs {7,804 Sq. Ft. Sport Court & Driveway}	39,995	25	17	12,799	14,758	2,265
02000 - Concrete						
222 - Walkways {7,241 Sq. Ft. Walkways, Slabs & Tot Lot (2%)}	2,375	3	1	1,583	2,434	755

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Northbrook Park						
02000 - Concrete						
03000 - Painting: Exterior						
142 - Surface Restoration {20 Lin. Ft. Metal Vehicle Gate}	123	4	1	92	126	29
406 - Wrought Iron {40 Lin. Ft. Park Entrance}	369	4	1	277	378	88
18000 - Landscaping						
106 - Irrigation: Misc. {Common Area}	1,025	3	1	683	1,051	326
426 - General Repairs/Upgrades {Common Area}	1,025	3	1	683	1,051	326
19000 - Fencing						
118 - Chain Link: 6' {505 Lin. Ft. East Perimeter (50%)}	3,106	30	21	932	1,061	162
240 - Wrought Iron: 8' {40 Lin. Ft. Park Entrance}	1,845	30	19	677	756	91
21000 - Signage						
720 - Entry Signs {Park Entrance}	513	10	5	256	315	54
26000 - Outdoor Equipment						
104 - Tot Lot: Play Equipment {Tot Lot}	10,250	20	10	5,125	5,778	610
144 - Tot Lot: Safety Surface {Tot Lot}	1,538	5	3	615	946	308
310 - Benches {2 Tot Lot}	1,230	12	6	615	735	111
318 - Picnic Table: Metal {4 Picnic Area}	3,485	20	12	1,394	1,607	218
908 - Miscellaneous {7 Exercise Stations}	2,152	15	7	1,148	1,324	159
Sub-total Northbrook Park	71,531			28,379	34,372	5,991
Roy E Hayer Park						
01000 - Paving						
110 - Asphalt: Sealing {21,120 Sq. Ft. Parking Lot}	3,247	5	2	1,948	2,663	635
210 - Asphalt: Ongoing Repairs {21,120 Sq. Ft. Parking Lot (2%)}	1,407	5	2	844	1,154	275
310 - Asphalt: Petromat Overlay {21,120 Sq. Ft. Parking Lot}	34,637	25	12	18,011	19,882	1,734
510 - Curbs: Concrete {315 Lin. Ft. Parking Lot}	2,583	15	7	1,378	1,589	190
03000 - Painting: Exterior						
144 - Surface Restoration {1,060 Sq. Ft. Restroom Building}	1,087	10	5	543	668	114
04000 - Structural Repairs						
998 - Miscellaneous {200 Sq. Ft. [3] Horseshoe Pits}	1,230	5	3	492	756	246
05000 - Roofing						
446 - Pitched: Dimensional Composition {10 Squares- Restroom Building}	4,100	25	19	984	1,177	244

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Roy E Hayer Park						
08000 - Rehab						
226 - Restrooms {2 Restroom Building}	6,150	20	10	3,075	3,467	366
11000 - Gate Equipment						
910 - Vehicle Gate Replacement {Parking Entrance}	1,538	30	22	410	473	82
18000 - Landscaping						
108 - Irrigation: Misc. {Irrigation Items}	1,025	3	1	683	1,051	326
428 - General Repairs/Upgrades {Landscaped Areas}	1,025	3	1	683	1,051	326
19000 - Fencing						
518 - Post & Cable {685 Lin. Ft. Perimeter}	14,042	25	14	6,179	6,909	738
21000 - Signage						
794 - Monument {Parking Lot Entrance}	1,538	10	7	461	630	170
26000 - Outdoor Equipment						
208 - Pedestal Grill BBQ {2 Picnic Area}	615	15	4	451	504	42
286 - Picnic Tables {10 Picnic Area}	6,150	20	9	3,383	3,782	357
312 - Benches {3 Picnic Area}	1,845	15	9	738	883	143
484 - Drinking Fountain {Restroom Building}	2,460	20	6	1,722	1,891	133
910 - Miscellaneous {7 Miscellaneous Outdoor Items}	1,435	10	4	861	1,030	147
Sub-total Roy E Hayer Park	86,113			42,847	49,558	6,270
Westside Park						
01000 - Paving						
112 - Asphalt: Sealing {23,170 Sq. Ft. Paved Parking}	3,562	5	2	2,137	2,921	696
212 - Asphalt: Ongoing Repairs {23,170 Sq. Ft. Paved Parking (2%)}	1,544	5	2	926	1,266	302
312 - Asphalt: Petromat Overlay {23,170 Sq. Ft. Paved Parking}	37,999	25	12	19,759	21,811	1,902
460 - Gravel {16,920 Sq. Ft. Unpaved Parking & Access Roads}	1,734	5	2	1,041	1,422	339
02000 - Concrete						
902 - Miscellaneous {8,257 Sq. Ft. Slabs & Walkways (2%)}	2,708	3	1	1,806	2,776	861
03000 - Painting: Exterior						
148 - Surface Restoration {468 Sq. Ft. Backstop Wood & Score Table}	480	4	1	360	492	114
04000 - Structural Repairs						
914 - Building Maintenance {Restroom Building}	3,075	20	14	923	1,103	202
958 - Dry-rot repairs- ongoing {468 Sq. Ft. Backstop}	2,398	8	5	899	1,229	316

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Westside Park						
04000 - Structural Repairs						
Wood}						
08000 - Rehab						
228 - Restrooms {Restroom Building}	3,075	20	9	1,691	1,891	179
11000 - Gate Equipment						
912 - Vehicle Gate Replacement {3 Driveways & Access Road}	4,612	30	23	1,076	1,261	252
18000 - Landscaping						
110 - Irrigation: Misc. {Irrigation Items}	1,025	3	1	683	1,051	326
430 - General Repairs/Upgrades {Landscaped Areas}	1,025	3	1	683	1,051	326
19000 - Fencing						
052 - Chain Link {61 Lin. Ft. 20' Backstop Fencing}	2,251	30	19	825	923	112
102 - Chain Link: 4' {1,354 Lin. Ft. Dog Park Fencing}	15,266	30	28	1,018	1,565	945
104 - Chain Link: 4' {60 Lin. Ft. Ballfield}	677	30	19	248	277	34
126 - Chain Link: 8' {976 Lin. Ft. Ballfield}	14,006	30	19	5,135	5,742	694
134 - Chain Link: 10' {220 Lin. Ft. Ballfield}	4,059	30	19	1,488	1,664	201
520 - Post & Cable {749 Lin. Ft. Perimeter}	15,354	25	13	7,370	8,184	788
20000 - Lighting						
108 - Exterior: Misc. Fixtures {6 Light Poles (8%)}	1,281	5	9	128	146	149
21000 - Signage						
796 - Monument {W 2nd St. Frontage}	1,538	10	4	923	1,103	158
26000 - Outdoor Equipment						
106 - Tot Lot: Play Equipment {Tot Lot Play Area}	15,375	20	16	3,075	3,940	1,062
148 - Tot Lot: Safety Surface {Tot Lot Play Area}	1,538	10	5	769	946	162
300 - Benches {2 Ballfield Dugouts}	1,538	20	20	73	79	112
314 - Benches {2 Tot Lot Area}	1,230	20	17	185	252	87
320 - Picnic Table: Metal {Tot Lot Area}	1,230	20	17	185	252	87
434 - Bleachers {2 Ballfield}	4,100	20	10	2,050	2,311	244
444 - Bleachers: Aluminum {Ballfield}	3,075	20	12	1,230	1,418	192
486 - Drinking Fountain {South Side Ballfield}	2,460	20	14	738	883	162
912 - Miscellaneous {Miscellaneous Outdoor Items}	1,538	10	4	923	1,103	158
916 - Miscellaneous {Electronic Scoreboard}	10,250	20	19	513	1,051	762
Sub-total Westside Park	160,002			58,860	70,113	11,924

Rio Linda Elverta Recreation and Park District

Schedule of Supplementary Information for Auditor

Component Method

Third Draft
Prepared for the 2012/2013 Fiscal Year

<i>Reserve Component</i>	<i>Current Repl. Cost</i>	<i>Useful Life</i>	<i>Remaining Life</i>	<i>2011/2012 Fully Funded Balance</i>	<i>2012/2013 Fully Funded Balance</i>	<i>2012/2013 Line Item Contribution based on Cash Flow Method</i>
Elkhorn Equestrian Staging Area						
18000 - Landscaping						
432 - General Repairs/Upgrades {General Upkeep}	513	3	1	342	525	163
Sub-total Elkhorn Equestrian Staging Area	513			342	525	163
				[A]	[B]	
Totals	1,181,355			526,114	613,256	90,000
				[EndBal] [A]	[EndBal] [B]	
Percent Funded				18.69%	22.97%	



Terms & Definitions

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; expect 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.