

# Reserve Funding Analysis Update FY2021 - 2022

for

# The Enclave at High Desert

December 9, 2021





# Reserve Funding Analysis Update FY2021 - 2022

for

# The Enclave at High Desert

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December 9, 2021

Ms. Lynnette Rodriguez HOAMCO 10555 Montgomery Boulevard NE Albuquerque, New Mexico 87111

Subject: The Enclave at High Desert

Dear Ms. Rodriguez:

Great Boards, LLC is pleased to present to The Enclave at High Desert its requested FY2021-2022 reserve funding study update.

The following is a summary of the reserve study report for The Enclave at High Desert:

#### **Project Description**

The Enclave is a 66 unit single-family home subdivision within the High Desert master association located in Albuquerque, New Mexico. Common area components include private streets with gates and access control system, common area landscaping, and perimeter stucco and metal fencing.

Client has advised that entry monument signage, as well as walls and fencing that abut desert common areas will be maintained by the High Desert Residential Owners Association. Accordingly, those components that may have been included in a prior reserve study report have been removed from the inventory for this report and moved into the master association's reserve study.

This is an update to the April 29, 2018 report prepared by Great Boards, LLC.

#### **Date of Physical Inspection**

The Enclave at High Desert was physically inspected by Great Boards, LLC on March 20, 2021.

#### Depth of Study

Reserve Study Update with Field Inspection A field inspection was made to visually verify the existing component conditions and to visually verify existing component quantities. In place testing, laboratory testing, and non-destructive testing of the reserve study components were not performed. Field measurements of some components were made to either verify improvement plan take offs or determine directly the quantities of a component. Photographs were taken of some of the site improvements.

#### Fiscal Year

This reserve study was prepared for the fiscal year 2021-22, beginning July 1, 2021 and ending June 30, 2022.

#### **Initial Reserves**

Initial reserves for this Reserve Study were estimated to be \$ 130,741 on July 1, 2021. An implicit assumption has been made that these reserves will not be drawn-down between the date of our estimate and the study start date.

The Enclave at High Desert Funding Study Summary - Continued

#### Inflation Estimate

Inflation for the last year has been reviewed and a best estimate of the expected inflation for 2021 has been used to inflate future expenses.

#### **Reserve Funding Goal**

The reserve fund is set to be as close to fully funded as possible on an annual basis.

#### **Summary of Financial Assumptions**

The below table contains a partial summary of information provided by client for the The Enclave at High Desert reserve funding study.

Fiscal Calendar Year Begins	July 1
Reserve Study by Fiscal Calendar Year Starting	July 1, 2021
Funding Study Length	30 Years
Number of Dues Paying Members	66
Initial Reserves <sup>1</sup>	\$ 130,741
Annual Inflation Rate	2.50%
Tax Rate on Reserve Interest	0.00%
Minimum Reserve Account Balance	\$ 0
Dues Change Period	2 Years
Annual Operating Budget	\$ 0

<sup>&</sup>lt;sup>1</sup> See Appendix A

#### **Reserve Study Assumptions**

The below-listed assumptions are implicit in this reserve study:

- Cost estimates and financial information are accurate and current
- No unforeseen circumstances will cause a significant reduction of reserves
- Sufficient comprehensive property insurance exists to protect from insurable risks
- The Association plans to continue to maintain the existing common areas and amenities
- Reserve payments occur at the end of every calendar month
- Expenses occur at the end of the expense year.

#### Impact of Component Life

The projected life expectancy of the major components and the Association's reserve funding needs are closely tied. Performing the appropriate routine maintenance for each major component generally increases component useful life, effectively moving the component expense into the future, which reduces the Association's reserve funding payments. Failure to perform such maintenance can shorten the remaining useful life of major components, bringing the replacement expense closer to the present, and increasing the Association's reserve funding payments.

#### **Financial Condition of Association**

Reserve account balance and interest rates reported by client as of February 28, 2021; plus remaining budgeted FY2020-2021 reserves contributions.

The Enclave at High Desert Funding Study Summary - Continued

#### **Special Assessments**

A special assessment is not indicated during the 30-year scope of this reserve study.

#### Study Method

In this study, we have used the "component" method because it is the only method which allows scrutiny of the funding details. The method is pragmatic, and allows human judgment and experience to enter into the equation.

Unless otherwise noted, the present cost of every reserve item in this report has been estimated using national standards and modified by an area cost adjustment factor. Where possible, known costs have been used. In addition, every reserve item has been given an estimated remaining useful life, an estimated useful life when new, and has been cast into the future to determine the inflated cost.

Equal annual payments are calculated for each reserve item based upon a payment starting year and a payment ending year using the end of period payment method. Interest earned on accumulated reserve funds and taxes on the reserve interest are also calculated. Initial reserve funds are consumed as expenses occur until fully depleted, reducing annual reserve payments to a minimum.

#### **Summary of Findings**

Great Boards, LLC has estimated future projected expenses for The Enclave at High Desert based upon preservation of existing improvements.

The attached funding study is limited in scope to those expense items listed in the attached "The Enclave at High Desert Reserve Study Expense Items". Expense items which have an expected life of more than 30 Years are not included in this reserve study unless payment for these long lived items occurs within the 30 Years of the reserve study envelope.

Of primary concern is the preservation of a positive funding balance with funds sufficient to meet projected expenses throughout the study life. Based upon the attached funding study, it is our professional opinion that member monthly fees as shown in the attached "The Enclave at High Desert Dues Summary" will realize this goal. Some reserve items in the "The Enclave at High Desert Revenue Summary Table" may not contain payments. In this analysis the initial reserves were used to make annual payments for expense items in their order of occurrence until the initial reserve was consumed. As a result reserve items without payments may be expected, particularly in the first few years of the funding study. Reserve items that have been paid with initial reserve funds are identified with a [FP] in the Expense Items Sheets. An item marked [PR] is partially paid with initial reserve funds.

#### Recommended Payment Schedule

The table below contains Great Boards, LLC recommended schedule of payments for the next five years. Failure to follow the propose schedule of payments may result in inadequate The Enclave at High Desert reserve funds or require the use of special assessments in the future.

The Enclave at High Desert Funding Study Summary - Continued

#### **Proposed Payment Schedule**

Fiscal Calend ar Year	Member Monthly Reserve Payment	Monthly Reserve Payment	Annual Reserve Payment	Proposed Reserve Balance
2021	\$ 9.74	\$ 643	\$ 7,711	\$ 123,752
2022	\$ 9.74	\$ 643	\$ 7,711	\$ 131,177
2023	\$ 9.74	\$ 643	\$ 7,711	\$ 123,102
2024	\$ 17.72	\$ 1,170	\$ 14,037	\$ 131,570
2025	\$ 17.72	\$ 1,170	\$ 14,037	\$ 145,883
2026	\$ 18.97	\$ 1,252	\$ 15,021	\$ 145,695

Fiscal Year begining July 1, 2021

#### Reserve Funding Status

Funding positions for reserve accounts generally fall into three categories. Reserves balances that fall between zero and 30% are considered "weak" as the special assessment probability of 26 to 53% is high. The second category is reserves within the 30 to 70% range. This funding position is classified as "fair" as the projected special assessment requirement is in the 3.50 to 17.60% range. When a funding position is referred to as "strong," reserves are between 70 and 100%, the risk of special assessment drops to between 2.40 and 1%.

By following the recommended payment plan, as of June 30, 2022, reserves for The Enclave at High Desert will be at an estimated 99.5% funding level. Accordingly, reserves for The Enclave at High Desert are anticipated to be strong, and by following the recommended funding plan, the Association will have adequate funds to meet projected repair and replacement expenses.

#### Percent Funded

Many reserve studies use the concept of "percent funded" to measure the reserve account balance against a theoretically perfect value. Percent funded is often used as a measure of the "financial health" of an association. The assumption is, the higher the percentage, the greater the "financial health". The question of substance is simply: "how much is enough?"

To answer the question, some understanding of percent funded is required. Percent funded is the ratio of current cash reserves divided by the fully funded value at any instant in time. Fully funded is defined as the future value, multiplied by the number of years used, divided by the expected life for the sum of all reserve items. In essence, fully funded is simply the total of the average net present value of the association improvements. Percent funded is then, the current reserve balance divided by the fully funded value multiplied by 100 (to give a percentage). The concept is useful when the reserve study is comprehensive, but misleading when the reserve study is superficial or constrained. As a result, we recommend that the statement "percent funded" be used with caution.

#### Keeping Your Reserve Study Current

Great Boards, LLC believes that reserves funding studies are an essential part of community management. Property constantly changes and evolves, and as a result, the useful life of a reserves funding study is at best a few years, and certainly not more than five years. Accordingly, this reserve study should be updated:

- At changes in interest rates
- At changes in inflation rates
- At changes in the number of dues paying members
- Before starting new improvements

The Enclave at High Desert Funding Study Summary - Continued

- Before making changes to the property
- After a flood or fire
- After the change of ownership or management
- After annexation or incorporation.

#### Items Beyond the Scope of this Report

Items beyond the scope of this report include:

- Building or land appraisals for any purpose
- State or local zoning ordinance violations
- Building code violations
- Soils conditions, soils contamination or geological stability of site
- Engineering analysis or structural stability of site
- Air quality, asbestos, electromagnetic radiation, formaldehyde, lead, mercury, radon, water quality or other environmental hazards
- Invasions by pests, termites and any or all other destroying organisms, insects, birds, bats or animals to buildings or site--this study is not a pest inspection
- Adequacy or efficiency of any system or component on site
- Specifically excluded reserve items
- Septic systems and septic tanks
- Buried or concealed portions of swimming pools, pool liners, Jacuzzis and spas or similar items
- Items concealed by signs, carpets or other things are also excluded from this study
- Missing or omitted information supplied by client for the purposes of reserve study preparation
- Hidden improvements such as sewer lines, water lines, irrigation lines or other buried or concealed items.

#### **Cost Data Sources**

The sources used to obtain cost data for the components in this report include local suppliers, the National Construction Estimator, RS Means Valuation Service, and the AFI database. The AFI database is a collection of cost data that is integrated with the AFI Professional reserve study software used by Great Boards, LLC. Wherever necessary, costs have been indexed to reflect pricing in the Albuquerque, New Mexico area.

#### Statement of Qualifications

Great Boards, LLC is a professional in the business of preparing reserve studies for community associations and is familiar with construction practices, construction costs, and contracting practices in the state of New Mexico. The preparer of this reserve study is a CAI-certified Reserve Study Specialist.

#### **Conflict of Interest**

As the preparer of this reserve study, Great Boards, LLC certifies that it does not have any vested interests, financial interests, or other interests that would cause a conflict of interest in the preparation of this reserve study. This reserve study is a reflection of information provided to the reserve study preparer and created for the Association's use, not for the purpose of an audit, background checks of historical records, or forensic/quality analyses. Any on-site inspection is not a project audit or quality inspection.

Great Boards, LLC would like to thank The Enclave at High Desert for the opportunity to be of service in the preparation of the attached FY2021-2022 reserve study update. Please feel free to contact us by email at kerry.goto@greatboards.com, or by telephone at (602) 569-0288 with any questions regarding this report.

The Enclave at High Desert Funding Study Summary - Continued

Prepared by:

Kerry-Lynn Goto, RS

### Enclosures:

4 Pages of Photographs Attached APPENDIX "A" - Summary of Reserve Accounts Expense Summary for Access Control - Access System Replacement



Entry directory



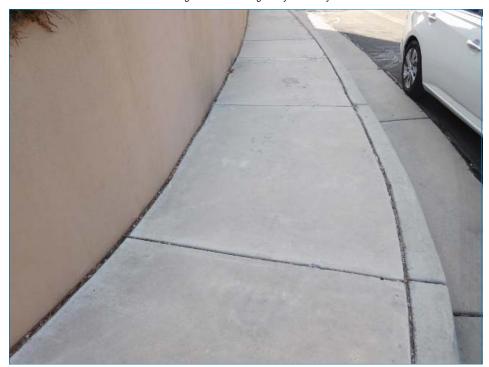
Slide-gate operator



Swing-gate operator



Typical street asphalt



Typical concrete walkway



Typical street light fixture



Typical vehicle gates



Pedestrian access gate



Typical stucco wall

The Enclave at High Desert Funding Study Summary - Continued

# APPENDIX "A" Summary of Reserve Accounts

Account Description	Amount	Interest Rate	Statement Date
Remaining budgeted FY2020-2021 Reserves	\$ 2,550.00	.20%	June 30, 2021
1054 - Fidelity Enclave RSV MM Z40-027657	\$ 28,104.94	.20%	February 28, 2021
1054.1 - Fidelity Enclave RSV CDs	\$ 100,000.00	.20%	February 28, 2021
Reserve Account Total Earned Interest	\$ 86.38		July 1, 2021
Reserve Values Used :	\$ 130,741.32	.20%	July 1, 2021

Initial reserve balances have been provided by client and have not been audited for use in this report.

#### Evaluation of Initial Reserve Account:

Reserve account balance and interest rates reported by client as of February 28, 2021; plus remaining budgeted FY2020-2021 reserves contributions.

Initial reserve funds are contained in 3 separate funding accounts. The future value of each account was calculated based upon the account interest rate and the number of elapsed days until the study start date (July 1, 2021). The future value of the accounts was totaled and the interest rates were blended to yield a weighted average interest rate of 0.20%. The implicit assumption has been made that the reserve accounts were not drawn down between the date of the known reserve balance and the study start date.

The Enclave at High Desert Funding Study Summary - Continued



Typical asphalt cracking

# Reserve Item - Access System Replacement

				<u> </u>												
Unit Cost	No Units	Current Cost When New	Expected Life When New	Estimated Remaining Life	Expens e Year	Estimated Future Cost										
		\$ 4,750.00		3 Years	2024	\$ 5,249										
															2031	\$ 6,252
\$ 4,750.00 ea	0 ea 1 ea \$4,750.00		7 Years	7 V. 0.000	2038	\$ 7,446										
			7 Years	2045	\$ 8,868											
					2052	\$ 10,563										

Component consists of one "Doorking" access directory system.

Client advised that this component was replaced in 2011.

At client's request, we increased the remaining useful life of this component to 5 years in the 2016 reserve study update.

Client has advised that \$4,477.38 was spent in FY2017-18 for access control system repairs.

Client has advised that \$2,028,05 was spent in FY2020-21 to replace he antenna system; and \$2,028.05 for access controller repairs.

The Enclave at High Desert Funding Study Summary - Continued

Cost source: ParkPro

# The Enclave at High Desert Reserve Study Expense Item Summary

Reserve Items	Current Cost When New	Estimated Remaining Life	Expected Life When New	First Replacement Cost	Repeating Item?	
		Access Control				
(D) Access System Replacement	\$ 4,750	3 Years	7 Years	\$ 5,249	Yes	
(D) Gate Operators Refurbishment	\$ 3,600	0 Years	10 Years	\$ 3,691	Yes	
(D) Gate Operators Replacement	\$ 14,000	8 Years	20 Years	\$ 17,528	Yes	
		Asphalt & Concre	ıte			
(D) Asphalt Cracksealing & Minor Repairs	\$ 515	1 Years	5 Year	\$ 541	Yes	
(D) Asphalt Resurfacing	\$ 95,110	10 Years	30 Years	\$ 125,179	Yes	
(D) Asphalt Sealcoating	\$ 9,060	2 Years	5 Years	\$ 9,765	Yes	
(D) Concrete Replacement	\$ 5,100	2 Years	5 Years	\$ 5,497	Yes	
		Infrastructure				
(D) Sewer Connection Partial Replacement	\$ 15,000	30 Years	35 Years	\$ 32,533	No	
		Landscaping & Irrig	ation			
(D) Irrigation Backflow Preventers Unfunded	\$ 0.00	35 Years	35 Years	\$ 0	No	
(D) Irrigation Controllers Replacement Unfunded	\$ 0.00	35 Years	35 Years	\$ 0	No	
(D) Irrigation Systems Replacement	\$ 8,250	9 Years	30 Years	\$ 10,590	Yes	
(D) Landscaping Decomposed Granite Replenishment	\$ 11,000	0 Years	10 Years	\$ 11,278	Yes	
(D) Landscaping Plant Materials Replacement	\$ 8,500	8 Years	10 Years	\$ 10,642	Yes	
Lighting						
(D) Street Light Fixtures Replacement	\$ 4,865	30 Years	35 Years	\$ 10,551	No	
	Painting & Repairs					
(D) Metal Street Light Poles Painting	\$ 525	3 Years	5 Years	\$ 580	Yes	

The Enclave at High Desert Funding Study Expense Item Summary - Continued

Reserve Items	Current Cost When New	Estimated Remaining Life	Expected Life When New	First Replacement Cost	Repeating Item?
(D) Metal Gates Painting	\$ 736	2 Years	5 Years	\$ 793	Yes
(D) Stucco Walls Painting	\$ 12,720	5 Years	10 Years	\$ 14,776	Yes
(D) Stucco Walls Repairs	\$ 636	5 Years	10 Years	\$ 739	Yes
Walls and Fences					
(D) Metal Gates Replacement	\$ 7,590	30 Years	35 Years	\$ 16,462	No

Missing table information is identical to the first printed information above.

Months Remaining in Fiscal Calendar Year 2021: 12

Expected annual inflation: 2.50% Interest earned on reserve funds: 0.20%

Initial Reserve: \$ 130,741

(D) Indicates Tabulated Reserve Item Description.

# Reserve Item Descriptions

Category	Reserve Item Name Reserve Item Description		
		Component consists of one "Doorking" access directory system.	
		Client advised that this component was replaced in 2011.	
		At client's request, we increased the remaining useful life of this component to 5 years in the 2016 reserve study update.	
Access Control	Access System Replacement	Client has advised that \$4,477.38 was spent in FY2017-18 for access control system repairs.	
		Client has advised that \$2,028,05 was spent in FY2020-21 to replace he antenna system; and \$2,028.05 for access controller repairs.	
		Cost source: ParkPro	

Category	Reserve Item Name	Reserve Item Description
		Component consists of refurbishment of the following gate operators:
		2 - swing gate operators (exit gate at Enclave & Imperalta)
		2 - sliding gate operators (main gate at Hibiscus & Imperalta)
	Gate Operators Refurbishment	Refurbishment consists of motor rebuild and arm replacement.
		At client's request, we increased the remaining useful life of this component to 5 years in the 2016 reserve study update.
		Cost source: ParkPro
Access Control		Component consists of replacement of the following gate operators:
		2 - swing gate operators (exit gate at Enclave & Imperalta)
		2 - sliding gate operators (main gate at Hibiscus & Imperalta)
	Gate Operators Replacement	Client advised that these operators were replaced in 2009.
		The typical useful life for gate operators is 10 years. However, because the Association plans to refurbish the operators, the useful life for this component has been increased to 20 years.
		Cost source: ParkPro
		Funding has been included for cracksealing and minor repairs in conjunction with each asphalt sealcoating cycle. The cost for cracksealing and minor repairs is generally 20% of the total sealcoating price.
Asphalt & Concrete	Asphalt Cracksealing & Minor	Client has advised that \$8,173.69 was spent in FY2017-18 for asphalt repairs.
	Repairs	Client has advised that \$8,718 was spent in FY2018-19 for asphalt repairs.
		Some asphalt cracking was noted during our March 20, 2021 site visit.
		Cost source: Ace Asphalt

Category	Reserve Item Name	Reserve Item Description
		Component consists of:  Overlay: 60,400 sq. ft. @ \$1.40 sq. ft.  Valve cover lifts: 3 @ \$350 ea.
		Manhole cover lifts: 13 @ \$500 ea.
	Asphalt Resurfacing	Equipment mobilization: \$3,000
		Client has advised that an annual preventative maintenance plan was implemented in 2016 for asphalt streets in order to extend the useful life of the asphalt surfaces between overlay cycles. This maintenance is being performed under the community's annual operating budget.
		Cost source: Sunland Asphalt
Asphalt & Concrete	Asphalt Sealcoating	Component consists of approximately 60,400 sq. ft. of asphalt sealcoating. Client has advised that sealcoating maintenance was performed in July, 2013.
		At client's request, we increased the remaining useful life of this component to 2 years in the 2016 reserve study update.
		Cost source: Ace Asphalt
	Concrete Replacement	Component includes 300 sq. ft. of concrete walkways and curbs. This partial replacement occurs on a 5-year cycle.
		Concrete deterioration was noted during our September 5, 2017 site visit (e.g., Cactus Canyon Trail, Hibiscus, Enchantment, curbing paver island).
		Client has advised that \$4,975.50 was spent in FY2017-18 to remove the roundabout.
		Cost source: AFI Database

Category	Reserve Item Name	Reserve Item Description
		Client advised that the city's responsibility for sewer line repairs ends at the entry gate. Infrastructure items such as sewer connections generally last the life of the project. However, we recommend that the Association consider including funding for a portion of unplanned repairs over a 30 year period.
Infrastructure	Sewer Connection Partial Replacement	This sewer line repair would entail asphalt and/or concrete saw-cutting. The actual cost of such repairs is difficult to determine without an engineering study, but based on our experience with other communities in the southwest, we are including \$5,000 in funding for every 20 homes.
		At client's request, we increased the useful life and remaining useful life of this component to 35 years in the 2016 reserve study update.
		Component consists of one 1" "Feebco" backflow device.
	Irrigation Backflow Preventers Unfunded	Annual testing of backflow preventers is required per code.
		Funding for this component has been excluded, as it is now included within the master association's report.
	Irrigation Controllers Replacement Unfunded	The Association's landscape maintenance contractor has advised that the irrigation timeclock included in the prior study has been removed. Irrigation is now controlled by the master association's system.
		Component consists of :
Landscaping & Irrigation	Irrigation Systems Replacement	1 - drip irrigation system
		Cost source: Benjamin Miller, Heads Up Landscape Contractors
		Component consists of replenishment of common area decomposed granite on a 10-year cycle.
	Landscaping Decomposed Granite Replenishment	At client's request, we increased the remaining useful life of this component to 5 years in the 2016 reserve study update.
		Cost source: Benjamin Miller, Heads Up Landscape Contractors
	Landaganing Plant Matariala	Component includes replacement of plants, trees, bushes and sod, as necessary.
	Landscaping Plant Materials Replacement	Cost source: Benjamin Miller, Heads Up Landscape Contractors

Category	Reserve Item Name	Reserve Item Description
		Cost indicated is for replacement of light fixture only. With routine painting maintenance, the metal light poles should last the life of the project.
Lighting	Street Light Fixtures Replacement	At client's request, we increased the useful life and remaining useful life of this component to 35 years in the 2016 reserve study update.
		Cost source: W. Grainger, Inc.
	Metal Street Light Poles Painting	Funding has been included for periodic repainting of the metal street light poles.  These metal poles should be repainted as indicated to extend their useful life.
		Cost source: Advanced Painting & Contracting
		Component consists of painting:
		2 - 15' x 6' vehicle gates x 2 sides
		2 - 20' x 6' vehicle gates x 2 sides
Painting & Repairs	Metal Gates Painting	2 - 5' x 4' pedestrian gates x 2 sides
Tamung a Repairs		Some rusting was noted on gates during our September 5, 2017 site visit. This should be addressed immediately to prolong the useful life of the metal.
		Cost source: Advanced Painting & Contracting
		Component consists of painting approximately:
	Stucco Walls Painting	2,650 lin. ft. of 6' stucco walls
		Cost source: Advanced Painting & Contracting

Category	Reserve Item Name	Reserve Item Description
		Component consists of repairs to 2% of the total stucco wall area in conjunction with each stucco painting cycle.
		Client advised that extensive stucco repairs were performed in 2014 at a cost of \$4,627.66.
Painting & Repairs	Stucco Walls Repairs	Client has advised that \$2,782 was spent in FY2017-18 for stucco wall repairs.
		Client has advised that \$4,708 was spent in FY2018-19 for stucco repairs.
		Client has advised that \$21,055.87 was spent in FY2020-21 for stucco wall repairs.
		Cost source: Advanced Painting & Contracting
		Component consists of replacement of the following metal gates:
		2 - 15' x 6' vehicle gates @ \$16.50 sq. ft. 2 - 20' x 6' vehicle gates @ \$16.50 sq.ft.
Walls and Fences	Metal Gates Replacement	2 - 5' x 4' pedestrian gates @ \$16.50 sq. ft.
Trails and Foreces	това Саксэ порасстви	At client's request, we increased the useful life and remaining useful life of this component to 35 years in the 2016 reserve study update.
		Cost source: AFI Database

# The Enclave at High Desert Reserve Study Expense Item Listing

Reserve Items	Unit Cost	No Units	Current Cost When New	Estimated Remaining Life	Expected Life When New	Fiscal Calendar Year	Estimated Future Cost
	'		Access Co	ntrol			'
				3 Years		2024	\$ 5,249
						2031	\$ 6,252
Access System Replacement	\$ 4,750 ea	1	\$ 4,750	7 Years	7 Years	2038	\$ 7,446
				7 16413		2045	\$ 8,868
						2052	\$ 10,563
				0 Years		2021	\$ 3,691
Gate Operators	\$ 900 ea	4	\$ 3,600		10 Years	2031	\$ 4,738
Refurbishment	Ψ 300 Ca	7	Ψ 0,000	10 Years	10 10013	2041	\$ 6,082
						2051	\$ 7,808
Gate Operators				8 Years		2029	\$ 17,528
Replacement	\$ 3,500 ea	4	\$ 14,000	20 Years	20 Years	2049	\$ 28,884
				20 1 00.0		2069	\$ 47,598
		A	sphalt & Co	ncrete			
				1 Year		2022	\$ 541
						2027	\$ 613
Asphalt						2032	\$ 695
Cracksealing &	\$ 515 ea	1	\$ 515	5.4	5 Years	2037	\$ 787
Minor Repairs				5 Year		2042	\$ 892
						2047	\$ 1,011
						2052	\$ 1,145
Asphalt	Ф ОБ 440	4	₾ OF 440	10 Years	20 V	2031	\$ 125,179
Resurfacing	\$ 95,110 ea	1	\$ 95,110	30 Years	30 Years	2061	\$ 264,798
				2 Years		2023	\$ 9,765
						2028	\$ 11,064
						2033	\$ 12,535
Asphalt Sealcoating	\$ 0.15 / ft <sup>2</sup>	60400 ft <sup>2</sup>	\$ 9,060	5 Years	5 Years	2038	\$ 14,202
				JIEdis		2043	\$ 16,091
						2048	\$ 18,231
						2053	\$ 20,656

The Enclave at High Desert Reserve Study Expense Item Listing - Continued

Reserve Items	Unit Cost	No Units	Current Cost When New	Estimated Remaining Life	Expected Life When New	Fiscal Calendar Year	Estimated Future Cost
				2 Years		2023	\$ 5,497
						2028	\$ 6,228
						2033	\$ 7,056
Concrete Replacement	\$ 17.00 / ft <sup>2</sup>	300 ft <sup>2</sup>	\$ 5,100	F Vooro	5 Years	2038	\$ 7,995
replacement				5 Years		2043	\$ 9,058
						2048	\$ 10,263
						2053	\$ 11,628
			Infrastruct	ure			
Sewer Connection Partial Replacement	\$ 5,000 ea	3	\$ 15,000	30 Years	35 Years	2051	\$ 32,533
		Land	dscaping &	Irrigation			
Irrigation Backflow Preventers Unfunded	\$ 0.00 ea	1	\$ 0	35 Years	35 Years	2056	\$ 0
Irrigation Controllers Replacement Unfunded	\$ 0.00 ea	1	\$0	35 Years	35 Years	2056	\$0
Irrigation Systems	Ф O OFO	4	£ 0.050	9 Years	20 //	2030	\$ 10,590
Replacement	\$ 8,250 ea	1	\$ 8,250	30 Years	30 Years	2060	\$ 22,403
Landscaping				0 Years		2021	\$ 11,278
Decomposed	¢ 44 000	4	£ 44 000		40 \/	2031	\$ 14,478
Granite	\$ 11,000 ea	1	\$ 11,000	10 Years	10 Years	2041	\$ 18,585
Replenishment						2051	\$ 23,857
				8 Years		2029	\$ 10,642
Landscaping Plant	<b># 0 500</b>	4	<b># 0.500</b>	10 Years 204 205 8 Years 202 10 Years	2039	\$ 13,661	
Materials Replacement	\$ 8,500 ea	1	\$ 8,500	10 Years	10 Years	2049	\$ 17,537
						2059	\$ 22,512

The Enclave at High Desert Reserve Study Expense Item Listing - Continued

Reserve Items	Unit Cost	No Units	Current Cost When New	Estimated Remaining Life	Expected Life When New	Fiscal Calendar Year	Estimated Future Cost
			Lighting	9			
Street Light Fixtures Replacement	\$ 695 ea	7	\$ 4,865	30 Years	35 Years	2051	\$ 10,551
		P	ainting & R	epairs			
				3 Years		2024	\$ 580
						2029	\$ 657
						2034	\$ 745
Metal Street Light	\$ 75.00 ea	7	\$ 525		5 Years	2039	\$ 844
Poles Painting				5 Years		2044	\$ 956
						2049	\$ 1,083
						2054	\$ 1,227
				2 Years		2023	\$ 793
						2028	\$ 899
						2033	\$ 1,018
Metal Gates Painting	\$ 0.80 / ft <sup>2</sup>	920 ft²	\$ 736	E Vooro	5 Years	2038	\$ 1,154
r anung				5 Years		2043	\$ 1,307
						2048	\$ 1,481
						2053	\$ 1,678
				5 Years		2026	\$ 14,776
Stucco Walls	\$ 0.80 / ft <sup>2</sup>	15900 ft²	\$ 12,720		10 Years	2036	\$ 18,968
Painting	ψ 0.00 / π	1000011	ψ 12,120	10 Years	10 16015	2046	\$ 24,349
Stucco Walls						2056	\$ 31,257
				5 Years		2026	\$ 739
	\$ 2.00 / ft <sup>2</sup>	318 ft²	\$ 636		10 Years	2036	\$ 948
Repairs	ψ 2.00 / 10	01010	\$ 636	10 Years	10 10013	2046	\$ 1,217
						2056	\$ 1,563

# The Enclave at High Desert Reserve Study Expense Item Listing - Continued

Reserve Items	Unit Cost	No Units	Current Cost When New	Estimated Remaining Life	Expected Life When New	Fiscal Calendar Year	Estimated Future Cost
		V	Valls and Fe	ences			
Metal Gates Replacement	\$ 7,590 ea	1	\$ 7,590	30 Years	35 Years	2051	\$ 16,462

Missing table information is identical to the first printed information above.

Months Remaining in Fiscal Calendar Year 2021: 12

Expected annual inflation: 2.50% Interest earned on reserve funds: 0.20% Initial Reserve: \$ 130,741

# The Enclave at High Desert Funding Study Cash Flow Analysis

Fiscal	Ammusl	A	Oalvaa	<b>A</b> = =	Annual	Net	%	Fully
Calendar	Annual	Annual	Salvag	Annual -	Income	Reserve	Funde	Funded
Year	Dues	Interest	е	Expenses	Tax	Funds	d	Balance
2021	\$ 7,711	\$ 269		\$ 14,969		\$ 123,752	99.5%	\$ 124,389
2022	\$ 7,711	\$ 255		\$ 541		\$ 131,177	105.6	\$ 124,234
2023	\$ 7,711	\$ 269		\$ 16,055		\$ 123,102	88.4%	\$ 139,191
2024	\$ 14,037	\$ 259		\$ 5,829		\$ 131,570	94.3%	\$ 139,482
2025	\$ 14,037	\$ 276				\$ 145,883	96.8%	\$ 150,715
2026	\$ 15,021	\$ 306		\$ 15,515		\$ 145,695	86.4%	\$ 168,554
2027	\$ 15,021	\$ 305		\$ 613		\$ 160,408	93.6%	\$ 171,437
2028	\$ 18,193	\$ 338		\$ 18,190		\$ 160,748	84.6%	\$ 190,039
2029	\$ 18,193	\$ 338		\$ 28,828		\$ 150,450	78.6%	\$ 191,466
2030	\$ 23,519	\$ 322		\$ 10,590		\$ 163,701	89.7%	\$ 182,551
2031	\$ 23,519	\$ 349		\$ 150,647		\$ 36,922	19.2%	\$ 192,520
2032	\$ 24,144	\$ 96		\$ 695		\$ 60,467	101.3	\$ 59,691
2033	\$ 24,144	\$ 143		\$ 20,610		\$ 64,145	82.6%	\$ 77,671
2034	\$ 24,708	\$ 151		\$ 745		\$ 88,259	115.9	\$ 76,122
2035	\$ 24,708	\$ 199				\$ 113,166	118.7	\$ 95,347
2036	\$ 24,997	\$ 249		\$ 19,917		\$ 118,496	101.9	\$ 116,277
2037	\$ 24,997	\$ 260		\$ 787		\$ 142,965	121.4	\$ 117,786
2038	\$ 25,707	\$ 310		\$ 30,797		\$ 138,185	99.1%	\$ 139,425
2039	\$ 25,707	\$ 300		\$ 14,505		\$ 149,686	114.0	\$ 131,336
2040	\$ 26,522	\$ 324				\$ 176,532	125.9	\$ 140,251
2041	\$ 26,522	\$ 377		\$ 24,667		\$ 178,765	108.5	\$ 164,781
2042	\$ 27,226	\$ 383		\$ 892		\$ 205,482	124.4	\$ 165,170
2043	\$ 27,226	\$ 436		\$ 26,456		\$ 206,688	108.5	\$ 190,490
2044	\$ 27,950	\$ 439		\$ 956		\$ 234,121	122.7	\$ 190,798
2045	\$ 27,950	\$ 494		\$ 8,868		\$ 253,697	116.5	\$ 217,830
2046	\$ 28,562	\$ 534		\$ 25,567		\$ 257,226	108.1	\$ 238,019
2047	\$ 28,562	\$ 541		\$ 1,011		\$ 285,317	117.8	\$ 242,200
2048	\$ 29,343	\$ 598		\$ 29,975		\$ 285,283	104.8	\$ 272,280
2049	\$ 29,343	\$ 597		\$ 47,505		\$ 267,720	97.7%	\$ 274,056
2050	\$ 31,177	\$ 564		·		\$ 299,461	115.8	\$ 258,551
2051	\$ 31,177	\$ 628		\$ 91,211		\$ 240,055	82.2%	\$ 292,025
Totals :	\$ 705,349	\$ 10,907	\$0	\$ 606,942	\$0			

The cash distribution shown in this table applies to repair and replacement cash reserves only.

Basis of Funding Study

Cash reserves have been set to a minimum of \$ 0

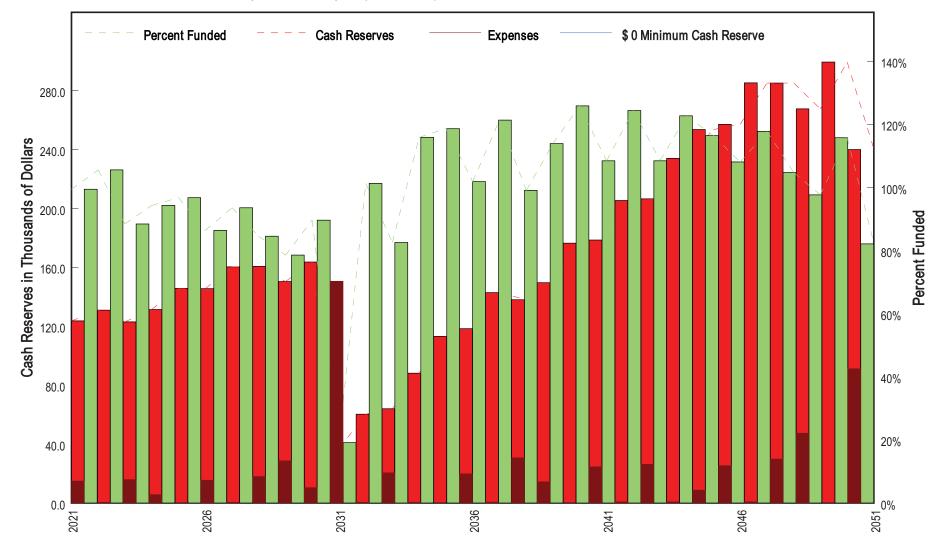
Months Remaining in Fiscal Calendar Year 2021: 12 Inflation = 2.50 % Interest = 0.20 %

# The Enclave at High Desert Funding Study Cash Flow by Fiscal Calendar Year - Continued

Study Life = 30 years Initial Reserve Funds = \$130,741.32 Final Reserve Value = \$240,055.02

Annual Payments Held Constant for 2 years

# The Enclave at High Desert Funding Study Cash Flow by Fiscal Calendar Year - Continued



Fiscal Calendar Years

# The Enclave at High Desert Reserve Dues Summary Projected Dues by Month and by Fiscal Calendar Year

Fiscal Calendar Year	Member Monthly Operations Payment	Member Monthly Reserve Payment	Member Total Monthly Payment	Member Total Annual Payment	Monthly Reserve Payment	Annual Reserve Payment
2021	NA	\$ 9.74	\$ 9.74	\$ 116.84	\$ 643	\$ 7,711
2022	NA	\$ 9.74	\$ 9.74	\$ 116.84	\$ 643	\$ 7,711
2023	NA	\$ 9.74	\$ 9.74	\$ 116.84	\$ 643	\$ 7,711
2024	NA	\$ 17.72	\$ 17.72	\$ 212.69	\$ 1,170	\$ 14,037
2025	NA	\$ 17.72	\$ 17.72	\$ 212.69	\$ 1,170	\$ 14,037
2026	NA	\$ 18.97	\$ 18.97	\$ 227.60	\$ 1,252	\$ 15,021
2027	NA	\$ 18.97	\$ 18.97	\$ 227.60	\$ 1,252	\$ 15,021
2028	NA	\$ 22.97	\$ 22.97	\$ 275.64	\$ 1,516	\$ 18,193
2029	NA	\$ 22.97	\$ 22.97	\$ 275.64	\$ 1,516	\$ 18,193
2030	NA	\$ 29.70	\$ 29.70	\$ 356.35	\$ 1,960	\$ 23,519
2031	NA	\$ 29.70	\$ 29.70	\$ 356.35	\$ 1,960	\$ 23,519
2032	NA	\$ 30.48	\$ 30.48	\$ 365.82	\$ 2,012	\$ 24,144
2033	NA	\$ 30.48	\$ 30.48	\$ 365.82	\$ 2,012	\$ 24,144
2034	NA	\$ 31.20	\$ 31.20	\$ 374.36	\$ 2,059	\$ 24,708
2035	NA	\$ 31.20	\$ 31.20	\$ 374.36	\$ 2,059	\$ 24,708
2036	NA	\$ 31.56	\$ 31.56	\$ 378.74	\$ 2,083	\$ 24,997
2037	NA	\$ 31.56	\$ 31.56	\$ 378.74	\$ 2,083	\$ 24,997
2038	NA	\$ 32.46	\$ 32.46	\$ 389.50	\$ 2,142	\$ 25,707
2039	NA	\$ 32.46	\$ 32.46	\$ 389.50	\$ 2,142	\$ 25,707
2040	NA	\$ 33.49	\$ 33.49	\$ 401.85	\$ 2,210	\$ 26,522
2041	NA	\$ 33.49	\$ 33.49	\$ 401.85	\$ 2,210	\$ 26,522
2042	NA	\$ 34.38	\$ 34.38	\$ 412.52	\$ 2,269	\$ 27,226
2043	NA	\$ 34.38	\$ 34.38	\$ 412.52	\$ 2,269	\$ 27,226
2044	NA	\$ 35.29	\$ 35.29	\$ 423.49	\$ 2,329	\$ 27,950
2045	NA	\$ 35.29	\$ 35.29	\$ 423.49	\$ 2,329	\$ 27,950
2046	NA	\$ 36.06	\$ 36.06	\$ 432.75	\$ 2,380	\$ 28,562
2047	NA	\$ 36.06	\$ 36.06	\$ 432.75	\$ 2,380	\$ 28,562
2048	NA	\$ 37.05	\$ 37.05	\$ 444.60	\$ 2,445	\$ 29,343
2049	NA	\$ 37.05	\$ 37.05	\$ 444.60	\$ 2,445	\$ 29,343
2050	NA	\$ 39.37	\$ 39.37	\$ 472.38	\$ 2,598	\$ 31,177
2051	NA	\$ 39.37	\$ 39.37	\$ 472.38	\$ 2,598	\$ 31,177

### The Enclave at High Desert Funding Study Payment Summary by Fiscal Calendar Year - Continued

In the context of the Reserve Payment Summary, the "Annual Reserve Payment" corresponds with the "Annual Revenue" in the Cash Flow report.

Number of Payment Months in Fiscal Calendar Year 2021: 12

Number of Years of Constant Payments: 2

No of Dues Paying Members: 66

Prepared by Great Boards, LLC

# The Enclave at High Desert Funding Adjusted Revenue by Fiscal Calendar Year

						l	0 ,		,	1						
Item Name	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	FY 2035	FY 2036
						Reserv	e Category :	Access Con	trol							
Access System Replacement	\$ 241	\$ 350	\$ 352	\$ 681	\$ 470	\$ 503	\$ 514	\$ 623	\$ 611	\$ 800	\$ 810	\$ 1,072	\$ 1,071	\$ 1,072	\$ 1,071	\$ 1,083
Gate Operators Refurbishment	\$ 680	\$ 126	\$ 126	\$ 244	\$ 248	\$ 266	\$ 272	\$ 329	\$ 323	\$ 423	\$ 428	\$ 611	\$ 611	\$ 611	\$ 611	\$ 618
Gate Operators Replacement	\$ 356	\$ 517	\$ 519	\$ 1,006	\$ 1,022	\$ 1,094	\$ 1,119	\$ 1,355	\$ 1,330	\$ 1,277	\$ 1,293	\$ 1,438	\$ 1,437	\$ 1,437	\$ 1,436	\$ 1,453
Access Control Subtotal :	\$ 1,277	\$ 993	\$ 997	\$ 1,931	\$ 1,740	\$ 1,863	\$ 1,905	\$ 2,307	\$ 2,264	\$ 2,500	\$ 2,531	\$ 3,121	\$ 3,119	\$ 3,120	\$ 3,118	\$ 3,154
						Reserve	Category : A	sphalt & Coi	ncrete							
Sewer Connection Partial Replacement	Replacement \$ 187 \$ 272 \$ 274 \$ 530 \$ 539 \$ 576 \$ 590 \$ 714 \$ 701 \$ 917 \$ 928 \$ 1,033 \$ 1,032 \$ 1,032 \$ 1,031 \$ 1,043															\$ 1,043
						Reser	ve Category	: Infrastructi	ure							
Irrigation Backflow Preventers Unfunded																
Irrigation Controllers Replacement Unfunded																
Irrigation Systems Replacement	\$ 193	\$ 281	\$ 282	\$ 547	\$ 556	\$ 595	\$ 608	\$ 736	\$ 723	\$ 946	\$ 662	\$ 736	\$ 736	\$ 736	\$ 735	\$ 744
Landscaping Decomposed Granite Replenishment	\$ 2,076	\$ 384	\$ 386	\$ 747	\$ 759	\$ 812	\$ 831	\$ 1,006	\$ 987	\$ 1,292	\$ 1,308	\$ 1,868	\$ 1,867	\$ 1,868	\$ 1,866	\$ 1,888
Landscaping Plant Materials Replacement	\$ 216	\$ 314	\$ 315	\$ 611	\$ 621	\$ 664	\$ 680	\$ 823	\$ 808	\$ 1,220	\$ 1,235	\$ 1,374	\$ 1,373	\$ 1,373	\$ 1,372	\$ 1,388
Landscaping & Irrigation Subtotal :	\$ 2,485	\$ 979	\$ 983	\$ 1,905	\$ 1,936	\$ 2,071	\$ 2,119	\$ 2,565	\$ 2,518	\$ 3,458	\$ 3,205	\$ 3,978	\$ 3,976	\$ 3,977	\$ 3,973	\$ 4,020
						Receive Co	tegory : Lan	decanina & I	rrigation							
Street Light Fixtures Replacement	\$ 61	\$ 88	\$ 89	\$ 172	\$ 175	\$ 187	\$ 191	\$ 232	\$ 227	\$ 298	\$ 301	\$ 335	\$ 335	\$ 335	\$ 335	\$ 339
						D	nomico Coto	m, limbi								
						Res	serve Catego	ry : Lighting								

Prepared by Great Boards, LLC

The Enclave at High Desert Funding Adjusted Revenue by Fiscal Calendar Year - Continued

Item Name	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	FY 2035	FY 2036
Metal Street Light Poles Painting	\$ 27	\$ 39	\$ 39	\$ 75	\$ 69	\$ 74	\$ 76	\$ 92	\$ 90	\$ 133	\$ 135	\$ 150	\$ 150	\$ 150	\$ 170	\$ 172
Metal Gates Painting	\$ 49	\$ 71	\$ 71	\$ 93	\$ 95	\$ 101	\$ 104	\$ 126	\$ 140	\$ 183	\$ 185	\$ 206	\$ 206	\$ 233	\$ 233	\$ 236
Stucco Walls Painting	\$ 451	\$ 655	\$ 659	\$ 1,276	\$ 1,297	\$ 1,388	\$ 1,089	\$ 1,318	\$ 1,294	\$ 1,693	\$ 1,715	\$ 1,907	\$ 1,905	\$ 1,906	\$ 1,905	\$ 1,927
Stucco Walls Repairs	\$ 22	\$ 33	\$ 33	\$ 64	\$ 65	\$ 69	\$ <i>55</i>	\$ 66	\$ 65	\$ 85	\$ 86	\$ 95	\$ 95	\$ 95	\$ 95	\$ 96
Painting & Repairs Subtotal :	\$ 549	\$ 798	\$ 802	\$ 1,508	\$ 1,526	\$ 1,632	\$ 1,324	\$ 1,602	\$ 1,589	\$ 2,094	\$ 2,121	\$ 2,358	\$ 2,356	\$ 2,384	\$ 2,403	\$ 2,431
						Reserve	Category : F	Painting & Re	pairs							
Metal Gates Replacement	\$ 95	\$ 138	\$ 139	\$ 268	\$ 273	\$ 292	\$ 299	\$ 361	\$ 355	\$ 464	\$ 470	\$ 523	\$ 523	\$ 523	\$ 522	\$ 528
						Reserve	Category : I	Walls and Fe	nces							
Asphalt Cracksealing & Minor Repairs	\$ 50	\$ 72	\$ 33	\$ 64	\$ 65	\$ 69	\$ 71	\$ 97	\$ 95	\$ 124	\$ 126	\$ 140	\$ 159	\$ 159	\$ 159	\$ 161
Asphalt Resurfacing	\$ 2,074	\$ 3,014	\$ 3,029	\$ 5,866	\$ 5,962	\$ 6,380	\$ 6,527	\$ 7,900	\$ 7,756	\$ 10,149	\$ 10,276	\$ 8,696	\$ 8,690	\$ 8,693	\$ 8,686	\$ 8,788
Asphalt Sealcoating	\$ 598	\$ 869	\$ 873	\$ 1,148	\$ 1,166	\$ 1,248	\$ 1,277	\$ 1,546	\$ 1,719	\$ 2,250	\$ 2,278	\$ 2,533	\$ 2,531	\$ 2,869	\$ 2,867	\$ 2,901
Concrete Replacement	\$ 337	\$ 489	\$ 492	\$ 646	\$ 656	\$ 702	\$ 718	\$ 870	\$ 967	\$ 1,266	\$ 1,282	\$ 1,426	\$ 1,424	\$ 1,615	\$ 1,614	\$ 1,632
Asphalt & Concrete Subtotal :	\$ 3,059	\$ 4,444	\$ 4,427	\$ 7,724	\$ 7,849	\$ 8,399	\$ 8,593	\$ 10,413	\$ 10,537	\$ 13,789	\$ 13,962	\$ 12,795	\$ 12,804	\$ 13,336	\$ 13,326	\$ 13,482
Total Revenue :	\$ 7,711	\$ 7,711	\$ 7,711	\$ 14,037	\$ 14,037	\$ 15,021	\$ 15,021	\$ 18,193	\$ 18,193	\$ 23,519	\$ 23,519	\$ 24,144	\$ 24,144	\$ 24,708	\$ 24,708	\$ 24,997

Prepared by Great Boards, LLC

# The Enclave at High Desert Funding Adjusted Revenue by Fiscal Calendar Year - Continued

Item Name	FY 2037	FY 2038	FY 2039	FY 2040	FY 2041	FY 2042	FY 2043	FY 2044	FY 2045	FY 2046	FY 2047	FY 2048	FY 2049	FY 2050	FY 2051
		'			Reserv	e Category :	Access Con	trol							
Access System Replacement	\$ 1,059	\$ 1,088	\$ 1,255	\$ 1,275	\$ 1,275	\$ 1,275	\$ 1,274	\$ 1,275	\$ 1,273	\$ 1,537	\$ 1,499	\$ 1,538	\$ 1,497	\$ 1,516	\$ 1,516
Gate Operators Refurbishment	\$ 604	\$ 620	\$ 601	\$ 610	\$ 610	\$ 783	\$ 783	\$ 783	\$ 783	\$ 793	\$ 773	\$ 793	\$ 772	\$ 782	\$ 782
Gate Operators Replacement	\$ 1,420	\$ 1,459	\$ 1,413	\$ 1,435	\$ 1,435	\$ 1,435	\$ 1,434	\$ 1,435	\$ 1,433	\$ 1,452	\$ 1,416	\$ 1,453	\$ 1,414	\$ 2,359	\$ 2,359
Access Control Subtotal :	\$ 3,083	\$ 3,167	\$ 3,269	\$ 3,320	\$ 3,320	\$ 3,493	\$ 3,491	\$ 3,493	\$ 3,489	\$ 3,782	\$ 3,688	\$ 3,784	\$ 3,683	\$ 4,657	\$ 4,657
					Re	serve Catego	ory : Asphalt	& Concrete							
Sewer Connection Partial Replacement	\$ 1,020	\$ 1,048	\$ 1,015	\$ 1,031	\$ 1,031	\$ 1,031	\$ 1,030	\$ 1,030	\$ 1,030	\$ 1,043	\$ 1,017	\$ 1,044	\$ 1,015	\$ 1,029	\$ 1,029
						Reserve Cat	egory : Infra	structure							
Irrigation Backflow Preventers Unfunded															
Irrigation Controllers Replacement Unfunded															
Irrigation Systems Replacement	\$ 727	\$ 747	\$ 723	\$ 735	\$ 735	\$ 735	\$ 734	\$ 735	\$ 734	\$ 743	\$ 725	\$ 744	\$ 724	\$ 733	\$ 733
Landscaping Decomposed Granite Replenishment	\$ 1,846	\$ 1,896	\$ 1,836	\$ 1,865	\$ 1,865	\$ 2,394	\$ 2,392	\$ 2,393	\$ 2,391	\$ 2,422	\$ 2,361	\$ 2,424	\$ 2,358	\$ 2,389	\$ 2,389
Landscaping Plant Materials Replacement	\$ 1,357	\$ 1,394	\$ 1,350	\$ 1,759	\$ 1,759	\$ 1,760	\$ 1,758	\$ 1,759	\$ 1,757	\$ 1,780	\$ 1,736	\$ 1,781	\$ 1,733	\$ 2,254	\$ 2,254
Landscaping & Irrigation Subtotal :	\$ 3,930	\$ 4,037	\$ 3,909	\$ 4,359	\$ 4,359	\$ 4,889	\$ 4,884	\$ 4,887	\$ 4,882	\$ 4,945	\$ 4,822	\$ 4,949	\$ 4,815	\$ 5,376	\$ 5,376
					Rese	rve Category	: Landscapi	na & Irriaatio	nn						
Street Light Fixtures Replacement	\$ 331	\$ 340	\$ 329	\$ 334	\$ 334	\$ 334	\$ 334	\$ 334	\$ 334	\$ 338	\$ 330	\$ 339	\$ 329	\$ 334	\$ 334
						Danas	Category : Lig	-64					1	1	

Prepared by Great Boards, LLC

The Enclave at High Desert Funding Adjusted Revenue by Fiscal Calendar Year - Continued

Item Name	FY 2037	FY 2038	FY 2039	FY 2040	FY 2041	FY 2042	FY 2043	FY 2044	FY 2045	FY 2046	FY 2047	FY 2048	FY 2049	FY 2050	FY 2051
Metal Street Light Poles Painting	\$ 169	\$ 173	\$ 168	\$ 193	\$ 193	\$ 193	\$ 192	\$ 193	\$ 219	\$ 222	\$ 216	\$ 222	\$ 216	\$ 247	\$ 247
Metal Gates Painting	\$ 231	\$ 237	\$ 259	\$ 264	\$ 264	\$ 264	\$ 263	\$ 299	\$ 299	\$ 303	\$ 295	\$ 303	\$ 333	\$ 338	\$ 338
Stucco Walls Painting	\$ 2,418	\$ 2,485	\$ 2,406	\$ 2,444	\$ 2,444	\$ 2,444	\$ 2,442	\$ 2,443	\$ 2,441	\$ 2,473	\$ 3,094	\$ 3,176	\$ 3,090	\$ 3,130	\$ 3,130
Stucco Walls Repairs	\$ 121	\$ 125	\$ 121	\$ 123	\$ 123	\$ 123	\$ 123	\$ 123	\$ 122	\$ 124	\$ 155	\$ 159	\$ 155	\$ 157	\$ 157
Painting & Repairs Subtotal :	\$ 2,939	\$ 3,020	\$ 2,954	\$ 3,024	\$ 3,024	\$ 3,024	\$ 3,020	\$ 3,058	\$ 3,081	\$ 3,122	\$ 3,760	\$ 3,860	\$ 3,794	\$ 3,872	\$ 3,872
					Re	serve Catego	ory : Painting	ı & Repairs							
Metal Gates Replacement	\$ 517	\$ 531	\$ 514	\$ 522	\$ 522	\$ 522	\$ 522	\$ 522	\$ 521	\$ <i>528</i>	\$ 515	\$ 528	\$ 514	\$ 521	\$ 521
					Re	eserve Categ	ory : Walls a	nd Fences							
Asphalt Cracksealing & Minor Repairs	\$ 157	\$ 183	\$ 178	\$ 180	\$ 180	\$ 180	\$ 204	\$ 204	\$ 203	\$ 206	\$ 201	\$ 234	\$ 228	\$ 231	\$ 231
Asphalt Resurfacing	\$ 8,591	\$ 8,827	\$ 8,546	\$ 8,681	\$ 8,681	\$ 8,681	\$ 8,674	\$ 8,678	\$ 8,670	\$ 8,784	\$ 8,563	\$ 8,789	\$ 8,551	\$ 8,662	\$ 8,662
Asphalt Sealcoating	\$ 2,836	\$ 2,914	\$ 3,195	\$ 3,245	\$ 3,245	\$ 3,245	\$ 3,243	\$ 3,676	\$ 3,673	\$ 3,721	\$ 3,627	\$ 3,723	\$ 4,104	\$ 4,158	\$ 4,158
Concrete Replacement	\$ 1,596	\$ 1,640	\$ 1,799	\$ 1,827	\$ 1,827	\$ 1,827	\$ 1,826	\$ 2,069	\$ 2,067	\$ 2,094	\$ 2,041	\$ 2,095	\$ 2,310	\$ 2,340	\$ 2,340
Asphalt & Concrete Subtotal :	\$ 13,180	\$ 13,564	\$ 13,718	\$ 13,933	\$ 13,933	\$ 13,933	\$ 13,947	\$ 14,627	\$ 14,613	\$ 14,805	\$ 14,432	\$ 14,841	\$ 15,193	\$ 15,391	\$ 15,391
Total Revenue :	\$ 24,997	\$ 25,707	\$ 25,707	\$ 26,522	\$ 26,522	\$ 27,226	\$ 27,226	\$ 27,950	\$ 27,950	\$ 28,562	\$ 28,562	\$ 29,343	\$ 29,343	\$ 31,177	\$ 31,177

# The Enclave at High Desert Funding Study - Expenses by Item and by Fiscal Calendar Year

Item Description	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	FY 2035	FY 2036	FY 2037	FY 2038	FY 2039	FY 2040	FY 2041
								Re	eserve Category	: Access Conti	rol										
Access System Replacement				\$ 5,249							\$ 6,252							\$ 7,446			
Gate Operators Refurbishment	\$ 3,691										\$ 4,738										\$ 6,082
Gate Operators Replacement									\$ 17,528												
Category Subtotal :	\$ 3,691			\$ 5,249					\$ 17,528		\$ 10,990							\$ 7,446			\$ 6,082
								Resi	erve Category :	Asphalt & Cond	rete										
Asphalt Cracksealing & Minor Repairs		\$ 541					\$ 613			-		\$ 695					\$ 787				
Asphalt Resurfacing											\$ 125,179										
Asphalt Sealcoating			\$ 9,765					\$ 11,064					\$ 12,535					\$ 14,202			
Concrete Replacement			\$ 5,497					\$ 6,228					\$ 7,056					\$ 7,995			
Category Subtotal :		\$ 541	\$ 15,262				\$ 613	\$ 17,292			\$ 125,179	\$ 695	\$ 19,591				\$ 787	\$ 22,197			
								F	Reserve Categor	ry : Infrastructui	·e				•					·	
Sewer Connection Partial Replacement																					
								D	0.4												
Irrigation Backflow Preventers Unfunded								Reserv	е Сатедогу : La	ndscaping & Irr	igauon										
Irrigation Controllers Replacement																					
Unfunded																					
Irrigation Systems Replacement										\$ 10,590											
Landscaping Decomposed Granite Replenishment	\$ 11,278										\$ 14,478										\$ 18,585
Landscaping Plant Materials Replacement									\$ 10,642										\$ 13,661		
Category Subtotal :	\$ 11,278								\$ 10,642	\$ 10,590	\$ 14,478								\$ 13,661		\$ 18,585
									Reserve Categ	gory : Lighting											
Street Light Fixtures Replacement																					
								Pac	enve Category	Painting & Rep	aire										
Metal Street Light Poles Painting				\$ 580				7100	\$ 657	raming a rep	ano			\$ 745					\$ 844		
Metal Gates Painting			<b>\$</b> 793	7				\$ 899	*'				\$ 1,018	Ŧ · · · ·				\$ 1,154	* = : !		
Stucco Walls Painting						\$ 14,776										\$ 18,968		*			
Stucco Walls Repairs						\$ 739										\$ 948					
Category Subtotal :			\$ 793	\$ 580		\$ 15,515		\$ 899	\$ 657				\$ 1,018	\$ 745		\$ 19,916		\$ 1,154	\$ 844		
		<u> </u>	·				·	Pos	serve Category	: Walls and Fen	Ces										
Metal Gates Replacement								, 100	Januagoly	and i dir											
Expense Totals :	£ 44 000	<b>&amp;</b> E44	<b>€</b> 10 055	<b>\$</b> 5,829		<b>\$</b> 15,515	<b>\$</b> 613	<b>\$</b> 40 400	<b>e</b> 20 020	<b>¢</b> 40 500	\$ 150,647	ê enf	€ 20 £40	<b>\$</b> 745		\$ 19,917	ê 707	<b>\$</b> 20 707	<b>\$</b> 14,505		<b>\$</b> 04 887
Expense Totals :	\$ 14,969	<b>\$</b> 541	\$ 16,055	<b>3</b> 0,829		<b>3</b> 10,015	<b>3</b> 013	\$ 18,190	\$ 28,828	\$ 10,590	<b>≱</b> 15U,04/	\$ 695	\$ 20,610	<b>3</b> /45		<b>3</b> 19,917	\$ 787	\$ 30,797	<b>3</b> 74,505		\$ 24,667

# The Enclave at High Desert Funding Study Expenses by Fiscal Calendar Year - Continued

Item Description	FY 2042	FY 2043	FY 2044	FY 2045	FY 2046	FY 2047	FY 2048	FY 2049	FY 2050	FY 2051
			Reserve C	Category : Acces	ss Control					
Access System Replacement				\$ 8,868						
Gate Operators Refurbishment										\$ 7,808
Gate Operators Replacement								\$ 28,884		
Category Subtotal :				\$ 8,868				\$ 28,884		\$ 7,808
			Because Cal	ionomi Aonbeli	O Camazata					
Asphalt Cracksealing & Minor Repairs	\$ 892		Reserve Cat	legory : Asphalt	& Concrete	\$ 1,011				
Asphalt Resurfacing	\$ 03Z					\$ 1,011				
Asphalt Sealcoating		\$ 16,091					\$ 18,231			
Concrete Replacement		\$ 9,058					\$ 10,263			
Category Subtotal :	\$ 892	\$ 25,149				\$ 1,011	\$ 28,494			
Category Subtotal .	ŷ 09Z	φ 25,149				\$ 1,011	φ 20,494			
			Reserve	Category : Infra	structure					
Sewer Connection Partial Replacement										\$ 32,533
			Reserve Catea	ory : Landscapi	ina & Irriastion					
Irrigation Backflow Preventers Unfunded				.,,,, <u></u>						
Irrigation Controllers Replacement										
Unfunded										
Irrigation Systems Replacement										
Landscaping Decomposed Granite Replenishment										\$ 23,857
Landscaping Plant Materials Replacement								\$ 17,537		
Category Subtotal :								\$ 17,537		\$ 23,857
			Pasan	ve Category : Li	ahtina					
Street Light Fixtures Replacement			Noon	o Calegory . E.	ynany					\$ 10,551
Oncer Eight Vixtures Treplacement										\$ 10,001
			Reserve Ca	tegory : Paintin	g & Repairs					
Metal Street Light Poles Painting			\$ 956					\$ 1,083		
Metal Gates Painting		\$ 1,307					\$ 1,481			
Stucco Walls Painting					\$ 24,349					
Stucco Walls Repairs					\$ 1,217					
Category Subtotal :		\$ 1,307	\$ 956		\$ 25,566		\$ 1,481	\$ 1,083		
			Reserve Ca	ategory : Walls a	and Fences					
Metal Gates Replacement				g, , ,,						\$ 16,462
Expense Totals :	\$ 892	\$ 26,456	\$ 956	\$ 8,868	\$ 25,567	\$ 1,011	\$ 29,975	\$ 47,505		\$ 91,211



# 30-Year Expense Summary

Year	Category	Item Name	Expense		
FY 2021	Access Control	Gate Operators Refurbishment	\$ 3,691		
	Landscaping & Irrigation Landscaping Decomposed Granite Replenishment		\$ 11,278		
		FY 2021 Annual Expense T	otal = \$ 14,969		
FY 2022	Asphalt & Concrete	Asphalt Cracksealing & Minor Repairs	\$ 541		
		Annual Expens	se Total = \$ 541		
	Applicate & Congress	Asphalt Sealcoating	\$ 9,765		
EV 2022	Asphalt & Concrete	Concrete Replacement	\$ 5,497		
FY 2023	Asphalt & Concrete Subtotal = \$ 15,262.00				
	Painting & Repairs	Metal Gates Painting	\$ 793		
		Annual Expense 1	otal = \$ 16,055		
FY 2024	Access Control	Access System Replacement	\$ 5,249		
F1 2024	Painting & Repairs	Metal Street Light Poles Painting	\$ 580		
		FY 2024 Annual Expense	Total = \$ 5,829		
	Painting & Repairs	Stucco Walls Painting	\$ 14,776		
FY 2026		Stucco Walls Repairs	\$ 739		
	Painting & Repairs Subtotal = \$ 15,515.00				
	ı	FY 2026 Annual Expense 1	otal = \$ 15,515		
FY 2027	Asphalt & Concrete	Asphalt Cracksealing & Minor Repairs	\$ 613		

Year	Category	Item Name	Expense
		Annual Expens	e Total = \$ 613
		Asphalt Sealcoating	\$ 11,064
	Asphalt & Concrete	Concrete Replacement	\$ 6,228
FY 2028	Asphalt & Concrete Subtotal = \$ 17,292.00		
	Painting & Repairs	Metal Gates Painting	\$ 899
		Annual Expense T	otal = \$ 18,191
	Access Control	Gate Operators Replacement	\$ 17,528
FY 2029	Landscaping & Irrigation	Landscaping Plant Materials Replacement	\$ 10,642
	Painting & Repairs	Metal Street Light Poles Painting	\$ 657
		FY 2029 Annual Expense T	otal = \$ 28,827
FY 2030	Landscaping & Irrigation	Irrigation Systems Replacement	\$ 10,590
		Annual Expense T	· · ·
	Access Control	Access System Replacement	\$ 6,252
		Gate Operators Refurbishment  Access Control Subtotal = \$ 10,990.00	\$ 4,738
FY 2031			
	Asphalt & Concrete	Asphalt Resurfacing	\$ 125,179
	Landscaping & Irrigation	Andscaping & Irrigation Landscaping Decomposed Granite Replenishment	
		FY 2031 Annual Expense To	tal = \$ 150,647
FY 2032	Asphalt & Concrete	Asphalt Cracksealing & Minor Repairs	\$ 695
	1	Annual Expens	e Total = \$ 695
		Asphalt Sealcoating	\$ 12,535
FY 2033	Asphalt & Concrete	Concrete Replacement	\$ 7,056
		Asphalt & Concrete Subtotal = \$ 19,591.00	Ţ.,c30

Year	Category	Item Name	Expense		
FY 2033	Painting & Repairs	Metal Gates Painting	\$ 1,018		
		Annual Expense T	otal = \$ 20,609		
FY 2034	Painting & Repairs	Metal Street Light Poles Painting	\$ 745		
		Annual Expens	e Total = \$ 745		
		Stucco Walls Painting	\$ 18,968		
FY 2036	Painting & Repairs	Stucco Walls Repairs	\$ 948		
		Painting & Repairs Subtotal = \$ 19,916.00			
		FY 2036 Annual Expense T	otal = \$ 19,916		
FY 2037	Asphalt & Concrete	Asphalt Cracksealing & Minor Repairs	\$ 787		
		Annual Expens	e Total = \$ 787		
	Access Control	Access System Replacement	\$ 7,446		
	Asphalt & Concrete	Asphalt Sealcoating	\$ 14,202		
FY 2038		Concrete Replacement	\$ 7,995		
	Asphalt & Concrete Subtotal = \$ 22,197.00				
	Painting & Repairs	Metal Gates Painting	\$ 1,154		
		Annual Expense T	otal = \$ 30,797		
EV 2020	Landscaping & Irrigation	Landscaping Plant Materials Replacement	\$ 13,661		
FY 2039	Painting & Repairs	Metal Street Light Poles Painting	\$ 844		
		FY 2039 Annual Expense T	otal = \$ 14,505		
FY 2041	Access Control	Gate Operators Refurbishment	\$ 6,082		
	Landscaping & Irrigation	Landscaping Decomposed Granite Replenishment	\$ 18,585		
		FY 2041 Annual Expense T	otal = \$ 24,667		
FY 2042	Asphalt & Concrete	Asphalt Cracksealing & Minor Repairs	\$ 892		

Year	Category	Item Name	Expense
		Annual Expens	se Total = \$ 892
	Applicate 9 Company	Asphalt Sealcoating	\$ 16,091
	Asphalt & Concrete	Concrete Replacement	\$ 9,058
FY 2043		Asphalt & Concrete Subtotal = \$ 25,149.00	
	Painting & Repairs	Metal Gates Painting	\$ 1,307
		Annual Expense	Total = \$ 26,456
FY 2044	Painting & Repairs	Metal Street Light Poles Painting	\$ 956
		Annual Expen	se Total = \$ 956
FY 2045	Access Control	Access System Replacement	\$ 8,868
		Annual Expense	Total = \$ 8,868
	Painting & Repairs	Stucco Walls Painting	\$ 24,349
FY 2046		Stucco Walls Repairs	\$ 1,217
		Painting & Repairs Subtotal = \$ 25,566.00	
		FY 2046 Annual Expense	Total = \$ 25,566
FY 2047	Asphalt & Concrete	Asphalt Cracksealing & Minor Repairs	\$ 1,011
		Annual Expense	Total = \$ 1,011
	Asphalt & Concrete	Asphalt Sealcoating	\$ 18,231
E) / 00 / 0		Concrete Replacement	\$ 10,263
FY 2048		Asphalt & Concrete Subtotal = \$ 28,494.00	
	Painting & Repairs	Metal Gates Painting	\$ 1,481
		Annual Expense	Total = \$ 29,975
	Access Control	Gate Operators Replacement	\$ 28,884
FY 2049			

Year	Category	Item Name	Expense			
FY 2049	Painting & Repairs	Metal Street Light Poles Painting	\$ 1,083			
	FY 2049 Annual Expense Total = \$ 47,504					
	Access Control	Gate Operators Refurbishment	\$ 7,808			
	Infrastructure	Sewer Connection Partial Replacement	\$ 32,533			
FY 2051	Landscaping & Irrigation	Landscaping Decomposed Granite	\$ 23,857			
F1 2031		Replenishment				
	Lighting	Street Light Fixtures Replacement	\$ 10,551			
	Walls and Fences	Metal Gates Replacement	\$ 16,462			
FY 2051 Annual Expense Total = \$ 91,211						