



CITY OF CLEWISTON
115 West Ventura Avenue
Clewiston, Florida 33440

BUDGET WORKSHOP AGENDA

Monday, August 14, 2023 – 3:00 p.m.

Call Meeting to Order

Prayer and Pledge of Allegiance

Additions/Deletions/Changes and Approval of the Agenda

Public Comments

- 1. Solid Waste Fund**
 - Revenues**
 - Departmental Review**
 - Capital Improvement Plan**
- 2. General Fund – Mosquito Control**
 - Revenues**
 - Departmental Review**
- 3. General Fund – Public Works Departments**
 - Administration**
 - Central Garage**
 - Streets & Sidewalks**
 - Street Lighting**
- 4. Public Works – Capital Improvement Plans Review**
 - Equipment**
 - Paving Plan**
 - Sidewalks & Culverts Plan**
- 5. Roof Assessments Update**
- 6. Other Budget Updates (to be provided at workshop)**
- 7. Commission Comments and Discussion**

Adjournment

The City of Clewiston is an equal opportunity provider and employer.

City Hall is wheelchair accessible and accessible parking spaces are available. Accommodation requests or interpretive services must be made 48 hours prior to the meeting. Please contact the City Clerk's office at (863) 983-1484, extension 105, or FAX (863) 983-4055 for information or assistance.

If a person decides to appeal any decision made by the City Commission with respect to any matter considered at this meeting, the person will need a record of the proceedings, and that, for such purpose, the person may need to ensure a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based.

I, the undersigned authority, do hereby certify the above Notice of Meeting of the City Commission of the City of Clewiston is a true and correct copy of said Notice and that I posted a true and correct copy of said Notice at the front and rear entrances of City Hall, a place convenient and readily accessible to the general public at all times.

Mary K. Combass, City Clerk



City of Clewiston
Budget Workshop August 14, 2023
430: Solid Waste
Mosquito Control
Public Works Departments

2024 Solid Waste Revenue Calculations

Residential

Type	Units	Rate	Monthly Total	Annual Total
Tipper	2571	\$ 31.08	\$79,907	\$958,880
Additional Tipper	31	\$ 12.27	\$380	\$4,564
Special Rate	28	\$ 7.77	\$218	\$2,611
Total	2630		\$80,505	\$966,055

2024 Solid Waste Revenue Calculations

Commercial

Containers charged at base rate

Container Size	Container Size	Number of Containers	Units	Base Rate	Monthly Total	Annual Total
2	2	54	108	\$15.54	\$1,678	\$20,140
4	4	71	284	\$15.54	\$4,413	\$52,960
6	6	42	252	\$15.54	\$3,916	\$46,993
8	8	14	112	\$15.54	\$1,740	\$20,886
Total	Total	181	756		\$ 11,748	\$ 140,979

Unit fees after base applied

Units	Unit Fee	Monthly Total	Annual Total
5787	\$12.27	\$71,006	\$852,078

Containers charged at base only (2 Yard Containers)

Container Size	Container Size	Number of Containers	Units	Base Rate	Monthly Total	Annual Total
2	2	36	72	\$15.54	\$1,119	\$13,427

Tipper carts or shared containers billed at flat rate

Carts/Con	Flat Rate	Monthly Total	Annual Total
177	\$31.08	\$5,501	\$66,014

Commercial Rates -Total Revenue

\$ 89,375 \$ 1,072,497

TOTAL RESIDENTIAL AND COMMERCIAL

\$169,281 \$2,038,553



City of Clewiston, FL

Budget Worksheet

Account Summary

For Fiscal: 2022 - 2023 Period Ending: 05/31/2023

		Defined Budgets						
		2020 - 2021	2020 - 2021	2021 - 2022	2021 - 2022	2022 - 2023	2022 - 2023	Proposed
		Total Budget	Total Activity	Total Budget	Total Activity	Total Budget	YTD Activity	2023 - 2024
Revenue								
Fund: 430 - SOLID WASTE								
SubCategory: 343 - Charges for Services-Physical Environment								
430-343410	Garbage Collect. - Res	696,110.00	729,835.98	729,365.00	779,327.62	955,524.00	640,171.75	966,055.00
430-343411	Garbage Collect.-Comm.	739,638.00	806,015.78	784,862.00	884,245.14	966,270.00	711,607.85	1,072,497.00
430-343412	Garbage Coll - Roll-offs	50,000.00	44,242.64	25,000.00	20,746.43	20,000.00	190.00	
430-343413	GC - Res. Special Pick-Up	500.00	977.19	500.00	19,000.00	4,000.00	7,000.00	4,000.00
430-343414	GC - Commercial Spec	500.00	3,730.70	500.00	2,600.00	4,000.00	1,200.00	4,000.00
430-343415	Garbage Collection - Misc.	500.00	80.00	500.00	0.00	902.00	0.00	902.00
SubCategory: 343 - Charges for Services-Physical Environment Total:		1,487,248.00	1,584,882.29	1,540,727.00	1,705,919.19	1,950,696.00	1,360,169.60	2,047,454.00
SubCategory: 361 - Interest and Other Earnings								
430-361000	Interest Earned	300.00	244.93	200.00	245.96	300.00	164.05	300.00
SubCategory: 361 - Interest and Other Earnings Total:		300.00	244.93	200.00	245.96	300.00	164.05	300.00
SubCategory: 364 - Sales-Disposition of Fixed Assets								
430-365200	Sale of Equipment	0.00	2,700.00	0.00	39,560.00	0.00	0.00	
SubCategory: 364 - Sales-Disposition of Fixed Assets Total:		0.00	2,700.00	0.00	39,560.00	0.00	0.00	0.00
SubCategory: 369 - Other Miscellaneous Revenues								
430-369901	Insurance Proceeds	0.00	30.25	0.00	0.00	0.00	0.00	
SubCategory: 369 - Other Miscellaneous Revenues Total:		0.00	30.25	0.00	0.00	0.00	0.00	0.00
SubCategory: 382 - Enterprise Contributions								
430-382301	Transfer-Solid Waste Reserves	87,639.00	0.00	147,500.00	0.00	593,597.00	0.00	582,847.00
SubCategory: 382 - Enterprise Contributions Total:		87,639.00	0.00	147,500.00	0.00	593,597.00	0.00	582,847.00

Budget Worksheet

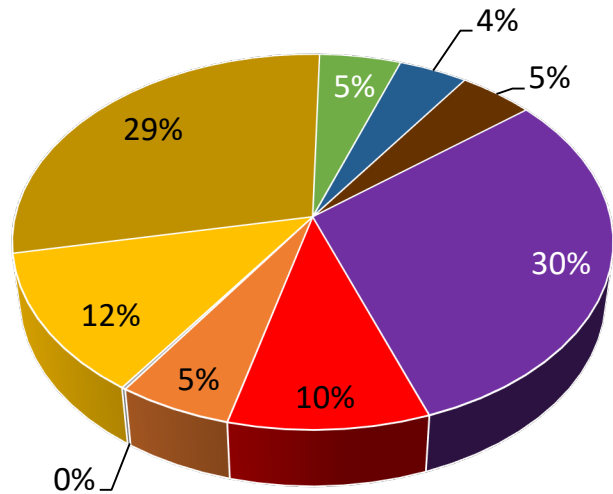
For Fiscal: 2022 - 2023 Period Ending: 05/31/2023

Defined Budgets _____

	2020 - 2021 Total Budget	2020 - 2021 Total Activity	2021 - 2022 Total Budget	2021 - 2022 Total Activity	2022 - 2023 Total Budget	2022 - 2023 YTD Activity	Preliminary 2023 - 2024 DRAFT 23-24
SubCategory: 384 - Debt Proceeds							
430-384400 Loan Proceeds	0.00	0.00	0.00	0.00	900,000.00	737,411.00	
SubCategory: 384 - Debt Proceeds Total:	0.00	0.00	0.00	0.00	900,000.00	737,411.00	0.00
Fund: 430 - SOLID WASTE Total:	1,575,187.00	1,587,857.47	1,688,427.00	1,745,725.15	3,444,593.00	2,097,744.65	2,630,601.00

Solid Waste

2023-2024 Proposed Budget



- Salaries & Wages
- Benefits
- Contractual Services
- Operating Expenditures
- Solid Waste Disposal Fees
- Repair & Maintenance
- Capital

Solid Waste Expenses	2021-2022 Budget	2022-2023 Budget	2023-2024 Proposed Budget	Variation
Salary & Wages	223,922	229,985	251,611	21,626
Benefits	116,507	123,587	142,858	19,271
Contractual Services	4,500	5,000	5,000	0
Operating Expenditures	257,380	273,420	323,047	49,627
Solid Waste Disposal Fees	664,000	751,347	750,000	-1,347
Repair & Maintenance	85,250	96,000	131,000	35,000
Capital	0	970,000	110,500	-859,500
Debt Service/Lease	0	114,584	120,654	6,070
General Fund Transfers	123,234	156,056	163,084	7,028
	213,634	724,614	632,847	-91,767
TOTAL	1,688,427	3,444,593	2,630,601	-813,992

Employee Data

Full-time

5.5



Solid Waste Disposal Fees

- Solid Waste is Disposed of by Lee County Solid Waste, Through an Agreement Between Hendry & Lee County
- Lee County Solid Waste Sets the Disposal Fees
- Revised Fees are Effective January 1st of Each Year
- Fees for Fiscal Year 2024
 - Oct – Dec 2023 = \$83.57
 - Jan – Sept 2024 = \$87.17 (4.3% Increase)



Solid Waste Disposal Fees

- Solid Waste Disposal Fees Comprise 47% of All Operating Expenses
- Estimated Budget for Solid Waste Disposal Fees - \$750,000

➤ **9,000 Tons**

➤ **50% Residential**

➤ **46% Commercial**

➤ **4% Horticulture**



City of Clewiston, FL

Budget Worksheet

Account Summary

For Fiscal: 2022 - 2023 Period Ending: 05/31/2023

		Defined Budgets						
		2020 - 2021	2020 - 2021	2021 - 2022	2021 - 2022	2022 - 2023	2022 - 2023	Proposed
		Total Budget	Total Activity	Total Budget	Total Activity	Total Budget	YTD Activity	2023 - 2024
Expense								
Fund: 430 - SOLID WASTE								
SubCategory: 510 - Salaries and Wages								
430-7072-512000	Regular Salaries	200,725.00	182,429.76	210,484.00	179,026.48	216,611.00	143,489.86	236,889.00
430-7072-512005	Appreciation & 24 Hr.	3,028.00	0.00	4,041.00	0.00	3,451.00	0.00	3,822.00
430-7072-514000	Overtime Salaries	9,263.00	12,481.87	9,397.00	15,483.32	9,923.00	18,073.13	10,900.00
SubCategory: 510 - Salaries and Wages Total:		213,016.00	194,911.63	223,922.00	194,509.80	229,985.00	161,562.99	251,611.00
SubCategory: 520 - Benefits								
430-7072-520002	OPEB	0.00	2,056.00	0.00	0.00	0.00	0.00	
430-7072-521000	Taxes-FICA	16,296.00	14,060.52	17,130.00	14,462.76	17,594.00	11,698.59	19,248.00
430-7072-522000	Retirement Contribution	12,043.00	-22,754.45	12,629.00	9,056.57	12,997.00	8,219.00	14,213.00
430-7072-522001	Frozen Defined Benefit	4,183.00	3,405.00	4,183.00	642.00	1,250.00	0.00	12,058.00
430-7072-522500	457 Match	6,022.00	3,731.29	6,315.00	4,164.06	6,498.00	3,824.72	7,107.00
430-7072-523000	Insurance-Health	57,711.00	43,781.45	57,800.00	49,549.65	64,552.00	35,797.11	65,594.00
430-7072-523001	Insurance - Dental	2,715.00	1,964.10	2,544.00	2,126.73	2,592.00	1,585.58	3,317.00
430-7072-523002	Insurance - Life	1,435.00	966.09	1,526.00	1,270.68	1,534.00	974.10	1,932.00
430-7072-523003	Insurance - AD & D	142.00	106.83	153.00	115.98	153.00	92.79	166.00
430-7072-524000	Worker's Compensation	16,980.00	16,377.00	13,069.00	12,020.00	15,226.00	10,152.00	17,731.00
430-7072-525000	Unemployment Comp	0.00	0.00	0.00	0.00	0.00	825.00	
430-7072-526000	Long Term Disability Ins.	1,104.00	837.20	1,158.00	900.31	1,191.00	717.86	1,492.00
SubCategory: 520 - Benefits Total:		118,631.00	64,531.03	116,507.00	94,308.74	123,587.00	73,886.75	142,858.00
SubCategory: 530 - Contractual Services								
430-7072-532000	Accounting & Auditing	3,500.00	2,514.00	3,500.00	2,430.00	3,500.00	1,675.00	3,500.00
430-7072-534000	Other Contractual Serv	1,000.00	1,411.66	1,000.00	1,107.63	1,500.00	627.77	1,500.00
SubCategory: 530 - Contractual Services Total:		4,500.00	3,925.66	4,500.00	3,537.63	5,000.00	2,302.77	5,000.00
SubCategory: 540 - Operating Expenditures								
430-7072-537700	001 Admin. Charges	48,641.00	48,641.00	52,257.00	39,195.00	56,403.00	42,300.00	58,640.00
430-7072-537701	410 Admin. Charges	16,265.00	16,265.00	18,830.00	14,121.00	20,713.00	13,808.00	27,809.00

Budget Worksheet

For Fiscal: 2022 - 2023 Period Ending: 05/31/2023

Defined Budgets

		2020 - 2021 Total Budget	2020 - 2021 Total Activity	2021 - 2022 Total Budget	2021 - 2022 Total Activity	2022 - 2023 Total Budget	2022 - 2023 YTD Activity	Proposed 2023 - 2024
430-7072-540000	Travel & Per Diem	0.00	0.00	0.00	135.00	0.00	0.00	
430-7072-542500	Safety	600.00	18.08	600.00	184.09	0.00	195.86	
430-7072-544100	Rental & Lease - Equip.	0.00	0.00	0.00	89,399.86	0.00	51,566.64	
430-7072-545000	Insurance	89,846.00	89,988.00	103,043.00	102,896.00	116,304.00	67,844.00	151,195.00
430-7072-548000	Promotional Activities	0.00	182.99	0.00	174.89	1,000.00	0.00	1,000.00
430-7072-551900	Solid Waste Disposal	664,000.00	666,606.86	664,000.00	612,843.99	751,347.00	488,532.70	750,000.00
430-7072-552100	Fuel	40,000.00	30,993.04	40,000.00	51,576.42	70,000.00	36,321.16	70,000.00
430-7072-552500	Uniforms	3,150.00	3,513.20	3,150.00	2,893.53	4,000.00	1,011.96	4,000.00
430-7072-552600	Tires & Tubes	0.00	714.18	0.00	0.00	0.00	0.00	
430-7072-552700	Operating Supplies	39,500.00	44,219.77	39,500.00	47,535.59	5,000.00	12,159.04	10,403.00
SubCategory: 540 - Operating Expenditures Total:		902,002.00	901,142.12	921,380.00	960,955.37	1,024,767.00	713,739.36	1,073,047.00
SubCategory: 545 - Depreciation								
430-7072-593000	Depreciation	0.00	80,257.36	0.00	0.00	0.00	0.00	
SubCategory: 545 - Depreciation Total:		0.00	80,257.36	0.00	0.00	0.00	0.00	0.00
SubCategory: 550 - Repair and Maintenance								
430-7072-546100	Maintenance - Buildings	250.00	2,000.00	250.00	551.06	1,000.00	385.00	1,000.00
430-7072-546200	Maint.-Mach. & Equip.	35,000.00	42,667.26	35,000.00	47,275.91	40,000.00	41,546.69	75,000.00
430-7072-546500	Maint. - Vehicles	40,000.00	70,606.24	50,000.00	74,946.49	55,000.00	39,682.04	55,000.00
SubCategory: 550 - Repair and Maintenance Total:		75,250.00	115,273.50	85,250.00	122,773.46	96,000.00	81,613.73	131,000.00
SubCategory: 560 - Capital Outlay								
430-7072-564000	Machinery & Equipment	0.00	0.00	0.00	0.00	970,000.00	794,611.00	110,500.00
Budget Notes								
Budget Code	Subject	Description						
DRAFT 23-24	FY 2023 - Dumpsters and Tipper Carts	1. (300) Tipper Carts - \$19,500 2. Dumpsters - \$56,000 3. 1/2 Ton Truck - \$35,000						
SubCategory: 560 - Capital Outlay Total:		0.00	0.00	0.00	0.00	970,000.00	794,611.00	110,500.00
SubCategory: 570 - Debt Service								
430-7072-573001	Other Debt Service Costs	0.00	0.00	0.00	0.00	0.00	1,000.00	
SubCategory: 570 - Debt Service Total:		0.00	0.00	0.00	0.00	0.00	1,000.00	0.00

Budget Worksheet

For Fiscal: 2022 - 2023 Period Ending: 05/31/2023

Defined Budgets

		2020 - 2021 Total Budget	2020 - 2021 Total Activity	2021 - 2022 Total Budget	2021 - 2022 Total Activity	2022 - 2023 Total Budget	2022 - 2023 YTD Activity	Preliminary 2023 - 2024 DRAFT 23-24
SubCategory: 571 - Principal								
430-7072-571000	Principal	0.00	0.00	0.00	0.00	71,200.00	0.00	82,218.00
	SubCategory: 571 - Principal Total:	0.00	0.00	0.00	0.00	71,200.00	0.00	82,218.00
SubCategory: 572 - Interest								
430-7072-572000	Interest Expense	0.00	0.00	0.00	0.00	43,384.00	0.00	38,436.00
	SubCategory: 572 - Interest Total:	0.00	0.00	0.00	0.00	43,384.00	0.00	38,436.00
SubCategory: 590 - Transfers								
430-7072-591000	Transfer To Other Funds	114,860.00	114,860.00	123,234.00	92,421.00	156,056.00	104,032.00	163,084.00
430-7072-592000	Contingent Expenses	96,928.00	0.00	163,634.00	0.00	674,614.00	0.00	582,847.00
430-7072-592002	Pay to Capital Reserve	50,000.00	0.00	50,000.00	0.00	50,000.00	0.00	50,000.00
	SubCategory: 590 - Transfers Total:	261,788.00	114,860.00	336,868.00	92,421.00	880,670.00	104,032.00	795,931.00
	Fund: 430 - SOLID WASTE Total:	1,575,187.00	1,474,901.30	1,688,427.00	1,468,506.00	3,444,593.00	1,932,748.60	2,630,601.00

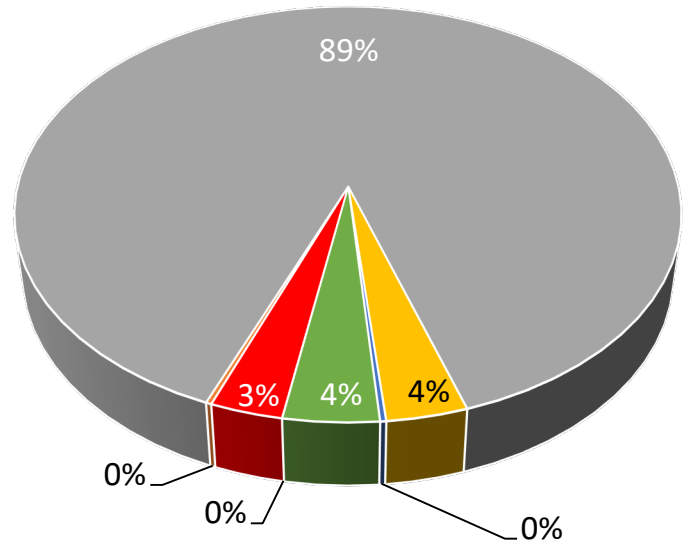
Department/Item	Account Number	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	2032-2033	TOTAL
<i>Solid Waste</i>												
Commercial Front Loader	001-7072-564000					\$ 360,000.00						\$ 360,000.00
Grab Loader	001-7072-564000			\$ 180,000.00					\$ 180,000.00			\$ 360,000.00
Residential Side Loader	001-7072-564000						\$ 380,000.00					\$ 380,000.00
Dumpster	001-7072-564000	\$ 56,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 416,000.00
Tipper Carts	001-7072-564000	\$ 19,500.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 289,500.00
half ton pick up		\$ 35,000.00										\$ 35,000.00
Total		\$ 110,500.00	\$ 70,000.00	\$ 250,000.00	\$ 70,000.00	\$ 430,000.00	\$ 450,000.00	\$ 70,000.00	\$ 250,000.00	\$ 70,000.00	\$ 70,000.00	\$ 1,840,500.00
Five Year total		\$ 930,500.00										
Ten Year total		\$ 1,840,500.00										

Mosquito Control Revenues

Description		Monthly	Annual	
Rate - \$7/3,931 Units		\$27,518	\$330,216	
FDOT Mowing Contract			\$18,952	
Total Mosquito Control Revenues			\$349,168	

7076: Mosquito Control

2022-2023 Proposed Budget



- Salaries & Wages
- Benefits
- Contractual Services
- Operating Expenditures
- Repair & Maintenance
- Capital
- Transfers

Physical Environment – Mosquito Control	2021-2022 Budget	2022-2023 Budget	2023-2024 Proposed Budget	Variation
Salary & Wages	9,490	11,025	12,146	1,121
Benefits	726	843	929	86
Contractual Services	314,010	377,400	345,900	-31,500
Operating Expenditures	8,577	13,732	13,582	-150
Repair & Maintenance	1,000	1,000	1,000	0
Capital	0	15,000	16,000	1,000
Transfers	5,693	0	0	0
TOTAL	339,496	419,000	389,557	-29,443

Employee Data	
Full-time	0



City of Clewiston, FL

Budget Worksheet

Account Summary

For Fiscal: 2022 - 2023 Period Ending: 05/31/2023

								Defined Budgets	
		2020 - 2021	2020 - 2021	2021 - 2022	2021 - 2022	2022 - 2023	2022 - 2023	Proposed	
		Total Budget	Total Activity	Total Budget	Total Activity	Total Budget	YTD Activity	2023 - 2024	
Expense									
Fund: 001 - GENERAL FUND									
Category: 55 - Physical Environment									
Department : 7076 - Mosquito Control									
SubCategory: 510 - Salaries and Wages									
001-7076-514000	Overtime Salaries	9,237.00	5,440.06	9,490.00	9,095.48	11,025.00	4,307.68	12,146.00	
SubCategory: 510 - Salaries and Wages Total:		9,237.00	5,440.06	9,490.00	9,095.48	11,025.00	4,307.68	12,146.00	
SubCategory: 520 - Benefits									
001-7076-521000	Taxes-FICA	707.00	410.48	726.00	612.27	843.00	296.11	929.00	
001-7076-522000	Retirement Contribution	0.00	224.20	0.00	371.65	0.00	168.93		
001-7076-522500	457 Match	0.00	48.09	0.00	185.85	0.00	84.46		
001-7076-523000	Insurance-Health	0.00	1,094.87	0.00	2,638.63	0.00	1,093.65		
001-7076-523001	Insurance - Dental	0.00	59.68	0.00	70.49	0.00	28.76		
SubCategory: 520 - Benefits Total:		707.00	1,837.32	726.00	3,878.89	843.00	1,671.91	929.00	
SubCategory: 530 - Contractual Services									
001-7076-534000	Other Contractual Serv	3,184.00	1,780.00	3,184.00	4,162.50	3,500.00	1,780.00	3,500.00	
001-7076-534002	Mowing Services	125,000.00	104,175.00	125,000.00	147,693.75	168,900.00	113,110.00	182,400.00	
001-7076-534003	Mosquito Contractor	185,826.00	139,048.35	185,826.00	154,091.48	205,000.00	32,613.43	160,000.00	
SubCategory: 530 - Contractual Services Total:		314,010.00	245,003.35	314,010.00	305,947.73	377,400.00	147,503.43	345,900.00	
SubCategory: 540 - Operating Expenditures									
001-7076-537701	410 Admin. Charges	4,120.00	4,120.00	4,058.00	3,042.00	5,003.00	3,328.00	4,694.00	
001-7076-540000	Travel & Per Diem	1,200.00	0.00	1,200.00	1,590.22	1,300.00	420.43	1,300.00	
001-7076-540500	Registration/Trng Fees	500.00	0.00	500.00	480.00	550.00	380.00	550.00	
001-7076-545000	Insurance	409.00	408.00	469.00	468.00	529.00	308.00	688.00	
001-7076-548000	Promotional Activities	1,000.00	252.00	1,000.00	0.00	1,000.00	0.00	1,000.00	
001-7076-552100	Fuel	150.00	0.00	150.00	0.00	150.00	0.00	150.00	
001-7076-552300	Chemicals	0.00	0.00	0.00	733.60	0.00	0.00		
001-7076-552700	Operating Supplies	1,000.00	1,367.37	1,000.00	3,442.64	5,000.00	2,225.42	5,000.00	

Budget Worksheet

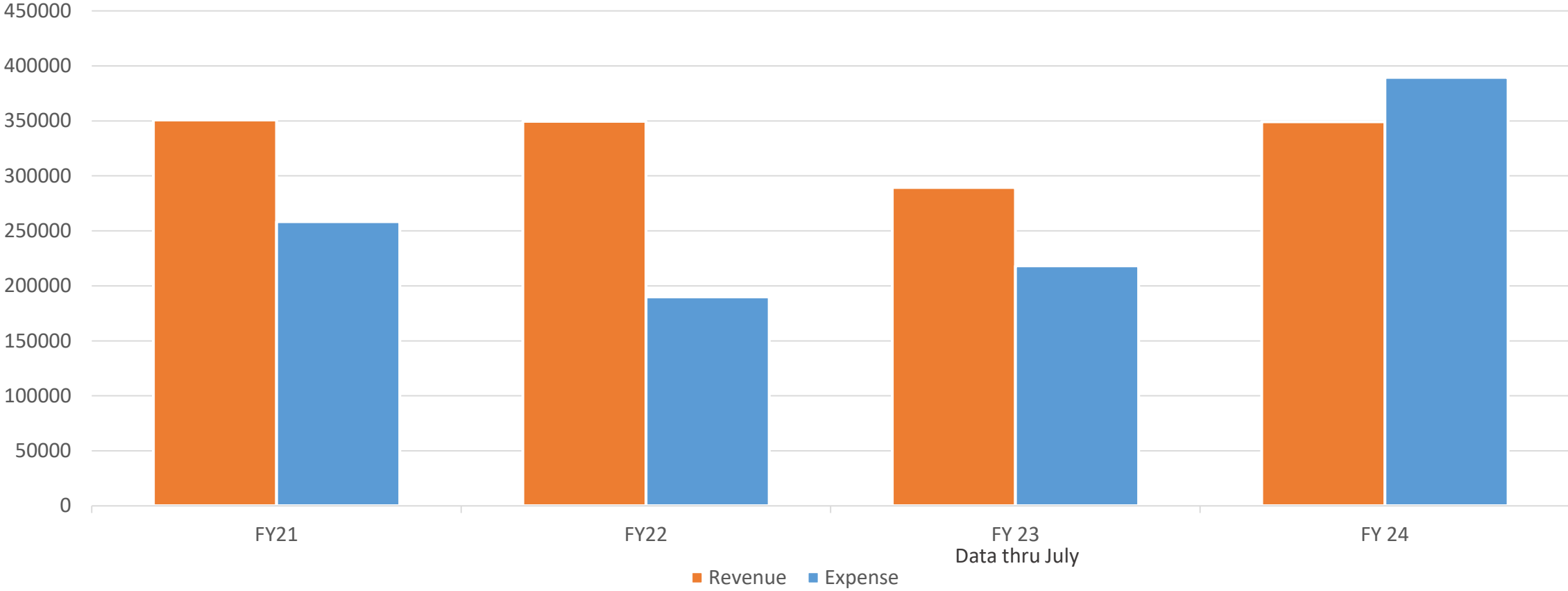
For Fiscal: 2022 - 2023 Period Ending: 05/31/2023

Defined Budgets

		2020 - 2021 Total Budget	2020 - 2021 Total Activity	2021 - 2022 Total Budget	2021 - 2022 Total Activity	2022 - 2023 Total Budget	2022 - 2023 YTD Activity	Proposed 2023 - 2024
001-7076-554100	Dues & Memberships	200.00	0.00	200.00	0.00	200.00	0.00	200.00
SubCategory: 540 - Operating Expenditures Total:		8,579.00	6,147.37	8,577.00	9,756.46	13,732.00	6,661.85	13,582.00
SubCategory: 550 - Repair and Maintenance								
001-7076-546200	Maint.-Mach. & Equip.	1,000.00	50.36	1,000.00	10.28	1,000.00	21.91	1,000.00
SubCategory: 550 - Repair and Maintenance Total:		1,000.00	50.36	1,000.00	10.28	1,000.00	21.91	1,000.00
SubCategory: 560 - Capital Outlay								
001-7076-564000	Machinery & Equipment	0.00	0.00	0.00	0.00	15,000.00	17,636.15	16,000.00
Budget Notes	Subject	Description						
Budget Code	Subject	Description						
DRAFT 23-24	2023-2024	1. 4x4 Gator with Spray Machine - \$16,000						
SubCategory: 560 - Capital Outlay Total:		0.00	0.00	0.00	0.00	15,000.00	17,636.15	16,000.00
SubCategory: 590 - Transfers								
001-7076-592000	Contingent Expenses	8,650.00	0.00	5,693.00	0.00	0.00	0.00	0.00
SubCategory: 590 - Transfers Total:		8,650.00	0.00	5,693.00	0.00	0.00	0.00	0.00
Department : 7076 - Mosquito Control Total:		342,183.00	258,478.46	339,496.00	328,688.84	419,000.00	177,802.93	389,557.00

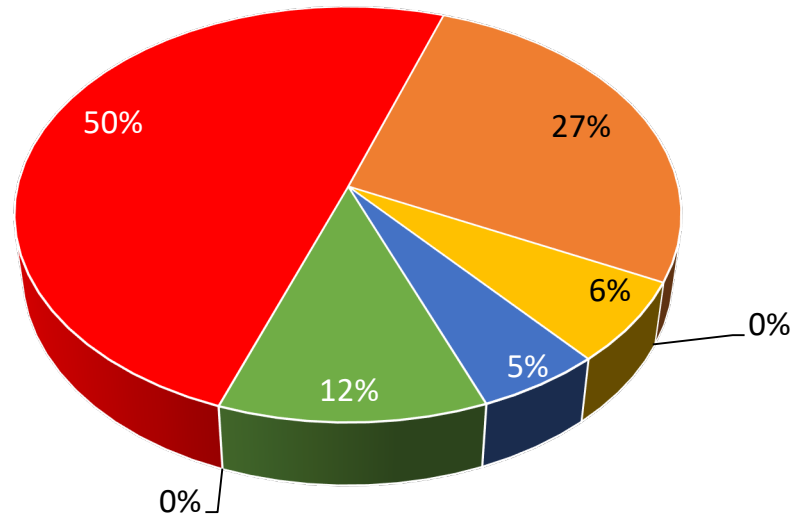
Mosquito Control Support

Revenue/Expense Comparison



7070: Public Works Administration

2023-2024 Proposed Budget



- Salaries & Wages
- Benefits
- Contractual Services
- Operating Expenditures
- Repair & Maintenance
- Capital
- Transfers

General Government – Public Works Administration	2021-2022 Budget	2022-2023 Budget	2023-2024 Proposed Budget	Variation
Salary & Wages	184,668	192,861	209,257	16,396
Benefits	87,255	102,746	113,869	11,123
Contractual Services	300	0	0	0
Operating Expenditures	13,520	15,700	26,950	11,250
Repair & Maintenance	13,200	11,300	22,500	11,200
Capital	29,050	0	48,400	48,400
Transfers	0	0	0	0
TOTAL	327,993	322,607	420,976	98,369

Employee Data	
Full-time	4.7



City of Clewiston, FL

Budget Worksheet

Account Summary

For Fiscal: 2022 - 2023 Period Ending: 05/31/2023

		Defined Budgets						
		2020 - 2021	2020 - 2021	2021 - 2022	2021 - 2022	2022 - 2023	2022 - 2023	Proposed
		Total Budget	Total Activity	Total Budget	Total Activity	Total Budget	YTD Activity	2023 - 2024
Expense								
Fund: 001 - GENERAL FUND								
Category: 10 - General government								
Department : 7070 - Public Works Administration								
SubCategory: 510 - Salaries and Wages								
001-7070-512000	Regular Salaries	175,860.00	182,743.42	181,118.00	141,474.24	188,157.00	133,978.84	204,150.00
001-7070-512005	Appreciation & 24 Hr.	2,601.00	0.00	2,691.00	0.00	3,090.00	0.00	3,298.00
001-7070-514000	Overtime Salaries	834.00	341.55	859.00	1,112.85	1,614.00	1,986.22	1,809.00
SubCategory: 510 - Salaries and Wages Total:		179,295.00	183,084.97	184,668.00	142,587.09	192,861.00	135,965.06	209,257.00
SubCategory: 520 - Benefits								
001-7070-521000	Taxes-FICA	13,716.00	13,417.55	14,127.00	10,145.32	14,754.00	9,899.84	16,008.00
001-7070-522000	Retirement Contribution	10,552.00	10,551.62	10,867.00	8,321.34	11,289.00	7,755.32	12,249.00
001-7070-522500	457 Match	5,276.00	4,436.38	5,434.00	3,284.59	5,645.00	3,191.32	6,124.00
001-7070-523000	Insurance-Health	45,273.00	42,917.12	44,808.00	40,361.89	55,415.00	38,433.98	60,973.00
001-7070-523001	Insurance - Dental	1,810.00	1,799.45	1,696.00	1,489.04	2,215.00	1,523.26	2,833.00
001-7070-523002	Insurance - Life	976.00	1,165.73	1,314.00	1,117.80	1,321.00	812.22	1,722.00
001-7070-523003	Insurance - AD & D	122.00	141.24	131.00	111.78	132.00	81.19	148.00
001-7070-524000	Worker's Compensation	4,468.00	4,315.00	7,882.00	7,252.00	10,940.00	7,296.00	12,526.00
001-7070-526000	Long Term Disability Ins.	967.00	1,109.25	996.00	866.38	1,035.00	631.55	1,286.00
SubCategory: 520 - Benefits Total:		83,160.00	79,853.34	87,255.00	72,950.14	102,746.00	69,624.68	113,869.00
SubCategory: 530 - Contractual Services								
001-7070-534000	Other Contractual Serv	300.00	40.00	300.00	0.00	0.00	0.00	0.00
SubCategory: 530 - Contractual Services Total:		300.00	40.00	300.00	0.00	0.00	0.00	0.00
SubCategory: 540 - Operating Expenditures								
001-7070-540000	Travel & Per Diem	750.00	0.00	750.00	0.00	750.00	0.00	750.00
001-7070-540500	Registration/Trng Fees	250.00	782.12	750.00	0.00	750.00	0.00	5,000.00

Budget Worksheet

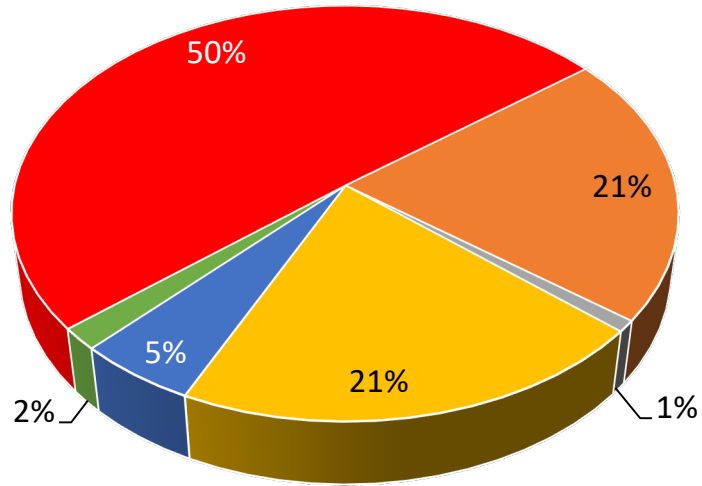
For Fiscal: 2022 - 2023 Period Ending: 05/31/2023

Defined Budgets

			2020 - 2021	2020 - 2021	2021 - 2022	2021 - 2022	2022 - 2023	2022 - 2023	Proposed
			Total Budget	Total Activity	Total Budget	Total Activity	Total Budget	YTD Activity	2023 - 2024
Budget Notes									
Budget Code	Subject	Description							
DRAFT 23-24	2023-2024	Additional funding request will allow for training for Maintenance of Traffice, HAZMAT and additional safety training							
001-7070-541000	Telephone		3,800.00	4,299.66	4,000.00	4,117.79	4,500.00	2,873.38	4,500.00
001-7070-543000	Utilities		4,000.00	3,168.16	4,000.00	2,686.73	4,000.00	501.72	4,000.00
001-7070-548000	Promotional Activities		1,000.00	3,155.97	1,000.00	0.00	1,000.00	0.00	1,000.00
001-7070-552500	Uniforms		1,020.00	0.00	1,020.00	0.00	2,500.00	417.90	2,500.00
001-7070-552700	Operating Supplies		1,800.00	3,634.26	1,800.00	3,607.89	2,000.00	7,947.68	9,000.00
001-7070-554100	Dues & Memberships		200.00	218.00	200.00	0.00	200.00	0.00	200.00
SubCategory: 540 - Operating Expenditures Total:			12,820.00	15,258.17	13,520.00	10,412.41	15,700.00	11,740.68	26,950.00
SubCategory: 550 - Repair and Maintenance									
001-7070-546100	Maintenance - Buildings		5,500.00	2,684.82	5,500.00	7,247.87	10,000.00	1,893.23	10,000.00
001-7070-546101	Maintenance Project		0.00	0.00	6,400.00	6,400.00	0.00	0.00	7,500.00
Budget Notes									
Budget Code	Subject	Description							
DRAFT 23-24	2023-2024	Irrigation Materials for a plant nursery							
001-7070-546200	Maint.-Mach. & Equip.		1,300.00	2,195.30	1,300.00	70.29	1,300.00	1,837.63	5,000.00
SubCategory: 550 - Repair and Maintenance Total:			6,800.00	4,880.12	13,200.00	13,718.16	11,300.00	3,730.86	22,500.00
SubCategory: 560 - Capital Outlay									
001-7070-564000	Machinery & Equipment		0.00	999.95	29,050.00	0.00	0.00	691.59	48,400.00
Budget Notes									
Budget Code	Subject	Description							
DRAFT 23-24	2023-2024	1. 2 Printers - \$1,400 2. Utility Van - \$47,000							
SubCategory: 560 - Capital Outlay Total:			0.00	999.95	29,050.00	0.00	0.00	691.59	48,400.00
Department : 7070 - Public Works Administration Total:			282,375.00	284,116.55	327,993.00	239,667.80	322,607.00	221,752.87	420,976.00

7071: Central Garage

2023-2024 Proposed Budget



- Salaries & Wages
- Benefits
- Contractual Services
- Operating Expenditures
- Repair & Maintenance
- Capital
- Transfers

General Government – Central Garage	2021-2022 Budget	2022-2023 Budget	2023-2024 Proposed Budget	Variation
Salary & Wages	80,157	87,051	102,682	15,631
Benefits	34,439	36,758	42,430	5,672
Contractual Services	1,700	1,800	1,800	0
Operating Expenditures	30,527	36,012	42,061	6,049
Repair & Maintenance	7,000	7,000	10,500	3,500
Capital	9,000	42,000	3,500	-38,500
Transfers	0	0	0	0
TOTAL	162,823	210,621	202,973	-7,648

Employee Data	
Full-time	2



City of Clewiston, FL

Budget Worksheet Account Summary

For Fiscal: 2022 - 2023 Period Ending: 05/31/2023

		Defined Budgets						
		2020 - 2021 Total Budget	2020 - 2021 Total Activity	2021 - 2022 Total Budget	2021 - 2022 Total Activity	2022 - 2023 Total Budget	2022 - 2023 YTD Activity	Proposed 2023 - 2024
Expense								
Fund: 001 - GENERAL FUND								
Category: 10 - General government								
Department : 7071 - Central Garage								
SubCategory: 510 - Salaries and Wages								
001-7071-512000	Regular Salaries	79,456.00	66,153.49	78,000.00	66,234.74	85,155.00	24,903.35	100,568.00
001-7071-512005	Appreciation & 24 Hr.	135.00	0.00	1,594.00	0.00	1,282.00	0.00	1,389.00
001-7071-514000	Overtime Salaries	573.00	301.69	563.00	199.68	614.00	516.00	725.00
SubCategory: 510 - Salaries and Wages Total:		80,164.00	66,455.18	80,157.00	66,434.42	87,051.00	25,419.35	102,682.00
SubCategory: 520 - Benefits								
001-7071-521000	Taxes-FICA	6,132.00	5,236.86	6,132.00	5,041.37	6,659.00	1,930.49	7,855.00
001-7071-522000	Retirement Contribution	4,767.00	3,442.89	4,680.00	3,838.46	5,109.00	1,468.97	6,034.00
001-7071-522500	457 Match	2,384.00	1,889.41	2,340.00	1,919.42	2,555.00	734.48	3,017.00
001-7071-523000	Insurance-Health	16,786.00	16,704.92	17,050.00	13,619.88	17,904.00	6,263.02	19,704.00
001-7071-523001	Insurance - Dental	1,005.00	994.06	942.00	749.60	942.00	329.15	1,206.00
001-7071-523002	Insurance - Life	458.00	236.10	569.00	283.80	619.00	172.80	848.00
001-7071-523003	Insurance - AD & D	57.00	28.89	57.00	28.38	62.00	17.28	73.00
001-7071-524000	Worker's Compensation	3,293.00	3,175.00	2,240.00	2,065.00	2,440.00	1,624.00	3,059.00
001-7071-526000	Long Term Disability Ins.	437.00	220.40	429.00	215.02	468.00	131.20	634.00
SubCategory: 520 - Benefits Total:		35,319.00	31,928.53	34,439.00	27,760.93	36,758.00	12,671.39	42,430.00
SubCategory: 530 - Contractual Services								
001-7071-534000	Other Contractual Serv	1,600.00	1,500.00	1,700.00	0.00	1,800.00	0.00	1,800.00
Budget Notes								
Budget Code	Subject	Description						
DRAFT 23-24	All Data	Annual subscription to All Data Service for equipment						
SubCategory: 530 - Contractual Services Total:		1,600.00	1,500.00	1,700.00	0.00	1,800.00	0.00	1,800.00
SubCategory: 540 - Operating Expenditures								
001-7071-540000	Travel & Per Diem	0.00	0.00	0.00	0.00	500.00	0.00	500.00

Budget Worksheet

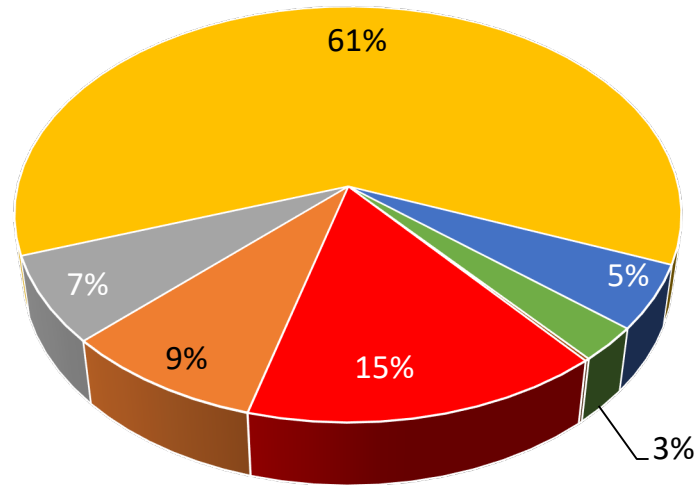
For Fiscal: 2022 - 2023 Period Ending: 05/31/2023

Defined Budgets

		2020 - 2021 Total Budget	2020 - 2021 Total Activity	2021 - 2022 Total Budget	2021 - 2022 Total Activity	2022 - 2023 Total Budget	2022 - 2023 YTD Activity	Proposed 2023 - 2024
001-7071-540500	Registration/Trng Fees	500.00	1,426.25	500.00	0.00	250.00	0.00	250.00
001-7071-542500	Safety	250.00	280.86	250.00	68.79	0.00	121.88	
001-7071-543000	Utilities	4,600.00	3,859.89	4,600.00	3,403.93	4,800.00	931.11	4,800.00
001-7071-545000	Insurance	15,303.00	14,678.50	17,477.00	17,879.42	20,162.00	12,107.92	26,211.00
001-7071-552100	Fuel	1,000.00	1,544.58	1,500.00	1,285.38	2,600.00	1,546.09	2,600.00
001-7071-552400	Janitorial Supplies	0.00	1,825.00	0.00	1,784.28	0.00	491.53	
001-7071-552500	Uniforms	1,200.00	1,257.45	1,200.00	782.74	1,200.00	278.52	1,200.00
001-7071-552700	Operating Supplies	5,000.00	8,541.58	5,000.00	4,888.60	6,500.00	2,361.42	6,500.00
SubCategory: 540 - Operating Expenditures Total:		27,853.00	33,414.11	30,527.00	30,093.14	36,012.00	17,838.47	42,061.00
SubCategory: 550 - Repair and Maintenance								
001-7071-546100	Maintenance - Buildings	1,000.00	3,461.35	2,000.00	3,982.45	2,000.00	4,493.19	2,000.00
001-7071-546200	Maint.-Mach. & Equip.	3,500.00	4,056.00	3,500.00	2,057.48	3,500.00	6,589.45	7,000.00
001-7071-546500	Maint. - Vehicles	1,500.00	1,789.01	1,500.00	4,338.95	1,500.00	1,076.65	1,500.00
SubCategory: 550 - Repair and Maintenance Total:		6,000.00	9,306.36	7,000.00	10,378.88	7,000.00	12,159.29	10,500.00
SubCategory: 560 - Capital Outlay								
001-7071-564000	Machinery & Equipment	0.00	0.00	9,000.00	11,381.00	42,000.00	0.00	3,500.00
Budget Notes	Subject	Description						
Budget Code	2023-2024	1. Compressor - \$3,500						
	SubCategory: 560 - Capital Outlay Total:	0.00	0.00	9,000.00	11,381.00	42,000.00	0.00	3,500.00
Department : 7071 - Central Garage Total:		150,936.00	142,604.18	162,823.00	146,048.37	210,621.00	68,088.50	202,973.00

7073: Streets & Sidewalks

2023-2024 Proposed Budget



- Salaries & Wages
- Benefits
- Contractual Services
- Operating Expenditures
- Repair & Maintenance
- Capital
- Transfers
- Debt Service

Transportation – Streets & Sidewalks	2021-2022 Budget	2022-2023 Budget	2023-2024 Proposed Budget	Variation
Salary & Wages	131,312	158,582	204,749	46,167
Benefits	78,356	86,074	115,405	29,331
Contractual Services	70,000	70,400	90,400	20,000
Operating Expenditures	795,598	588,209	815,748	227,539
Repair & Maintenance	39,000	45,000	67,000	22,000
Capital	0	0	36,000	36,000
Transfers	0	0	0	0
Debt Service	2,559	2,559	2,559	0
TOTAL	1,116,825	950,824	1,331,861	381,037

Employee Data	
Full-time	4 to 5 (New Request)



City of Clewiston, FL

Budget Worksheet Account Summary

For Fiscal: 2022 - 2023 Period Ending: 05/31/2023

		Defined Budgets						
		2020 - 2021 Total Budget	2020 - 2021 Total Activity	2021 - 2022 Total Budget	2021 - 2022 Total Activity	2022 - 2023 Total Budget	2022 - 2023 YTD Activity	Proposed 2023 - 2024
Expense								
Fund: 001 - GENERAL FUND								
Category: 54 - Transportation								
Department : 7073 - Streets & Sidewalks								
SubCategory: 510 - Salaries and Wages								
001-7073-512000	Regular Salaries	123,034.00	110,706.43	128,170.00	132,871.33	153,516.00	108,260.24	199,588.00
001-7073-512005	Appreciation & 24 Hr.	1,773.00	0.00	2,159.00	0.00	3,063.00	0.00	2,783.00
001-7073-514000	Overtime Salaries	710.00	577.02	983.00	2,509.86	2,003.00	2,651.16	2,378.00
SubCategory: 510 - Salaries and Wages Total:		125,517.00	111,283.45	131,312.00	135,381.19	158,582.00	110,911.40	204,749.00
SubCategory: 520 - Benefits								
001-7073-521000	Taxes-FICA	9,602.00	8,168.96	10,045.00	10,273.01	12,132.00	8,250.40	15,663.00
001-7073-522000	Retirement Contribution	7,382.00	6,013.94	7,690.00	7,656.29	9,211.00	5,887.18	11,975.00
001-7073-522500	457 Match	3,691.00	2,921.71	3,845.00	3,453.65	4,605.00	2,655.71	5,988.00
001-7073-523000	Insurance-Health	39,364.00	34,783.39	41,159.00	33,546.84	41,738.00	27,235.20	55,779.00
001-7073-523001	Insurance - Dental	2,011.00	1,722.62	1,884.00	1,872.02	1,884.00	1,259.07	3,016.00
001-7073-523002	Insurance - Life	726.00	692.22	929.00	935.70	1,116.00	742.08	1,688.00
001-7073-523003	Insurance - AD & D	91.00	84.57	93.00	93.57	112.00	74.24	145.00
001-7073-524000	Worker's Compensation	6,211.00	5,990.00	12,006.00	11,038.00	14,432.00	9,624.00	19,894.00
001-7073-526000	Long Term Disability Ins.	688.00	643.19	705.00	710.09	844.00	562.80	1,257.00
SubCategory: 520 - Benefits Total:		69,766.00	61,020.60	78,356.00	69,579.17	86,074.00	56,290.68	115,405.00
SubCategory: 530 - Contractual Services								
001-7073-531200	Engineering Services	30,000.00	41,245.00	50,000.00	44,507.50	50,000.00	30,442.50	50,000.00
001-7073-534000	Other Contractual Serv	3,500.00	4,111.18	4,000.00	3,586.00	4,400.00	2,100.00	24,400.00

Budget Notes

Budget Code	Subject	Description
DRAFT 23-24	2023-2024	1. Annual fee from South Central FL Express (via Railroad Auditing Services) for railroad signal crossing maintenance at Olympia and San Luiz- \$4,100 2. Tree trimming for various ROW (e.g. Royal Palm and Ponce de Leon) - 20,300

Budget Worksheet

For Fiscal: 2022 - 2023 Period Ending: 05/31/2023

Defined Budgets

		2020 - 2021 Total Budget	2020 - 2021 Total Activity	2021 - 2022 Total Budget	2021 - 2022 Total Activity	2022 - 2023 Total Budget	2022 - 2023 YTD Activity	Proposed 2023 - 2024
001-7073-534006	Hwy 27 Tree Maint.	16,000.00	0.00	16,000.00	0.00	16,000.00	4,000.00	16,000.00
SubCategory: 530 - Contractual Services Total:		49,500.00	45,356.18	70,000.00	48,093.50	70,400.00	36,542.50	90,400.00
SubCategory: 540 - Operating Expenditures								
001-7073-540500	Registration/Trng Fees	0.00	1,426.24	1,500.00	0.00	1,500.00	0.00	1,500.00
001-7073-541000	Telephone	660.00	484.17	660.00	399.68	660.00	212.26	660.00
001-7073-542500	Safety	700.00	103.78	700.00	350.24	700.00	168.33	700.00
001-7073-543000	Utilities	24,000.00	27,754.16	28,500.00	24,459.64	32,000.00	12,316.77	32,000.00
001-7073-545000	Insurance	27,150.00	27,192.00	31,138.00	31,092.00	35,145.00	20,503.00	45,688.00
001-7073-552100	Fuel	23,000.00	20,278.18	23,000.00	36,013.96	40,000.00	20,659.68	40,000.00
001-7073-552300	Chemicals	0.00	83.40	0.00	0.00	0.00	0.00	
001-7073-552500	Uniforms	2,600.00	3,891.62	2,600.00	3,050.62	2,800.00	1,421.77	2,800.00
001-7073-552700	Operating Supplies	6,000.00	5,529.76	6,000.00	6,078.25	6,000.00	2,061.73	6,000.00
001-7073-553000	Road Material & Supplies	50,000.00	25,520.13	50,000.00	14,083.21	50,000.00	22,961.05	50,000.00
001-7073-553001	Street Overlays	331,500.00	0.00	531,500.00	474,096.25	257,404.00	22,000.00	471,400.00
Budget Notes								
Budget Code	Subject	Description						
DRAFT 23-24	2023-2024	1. Estimated 2022 carry-over - \$271,400 2. 2024 - \$200,000						
001-7073-553002	Street Striping	25,000.00	0.00	50,000.00	0.00	75,000.00	0.00	75,000.00
Budget Notes								
Budget Code	Subject	Description						
DRAFT 23-24	2023-2024	2023 Carry-over - ancillary expense for Street Overlays						
001-7073-553100	Culverts	4,000.00	0.00	8,000.00	0.00	0.00	0.00	
001-7073-553200	Street Signs	12,000.00	4,069.98	12,000.00	5,936.00	12,000.00	9,408.12	15,000.00
001-7073-553400	Sidewalks	25,000.00	0.00	50,000.00	0.00	75,000.00	2,986.00	75,000.00
SubCategory: 540 - Operating Expenditures Total:		531,610.00	116,333.42	795,598.00	595,559.85	588,209.00	114,698.71	815,748.00
SubCategory: 550 - Repair and Maintenance								
001-7073-546100	Maintenance - Buildings	2,000.00	2.37	2,000.00	633.96	2,000.00	117.50	2,000.00
001-7073-546200	Maint.-Mach. & Equip.	25,000.00	24,680.08	25,000.00	19,992.97	28,000.00	17,859.69	35,000.00
001-7073-546500	Maint. - Vehicles	12,000.00	31,651.05	12,000.00	16,819.72	15,000.00	23,909.80	30,000.00
SubCategory: 550 - Repair and Maintenance Total:		39,000.00	56,333.50	39,000.00	37,446.65	45,000.00	41,886.99	67,000.00

Budget Worksheet

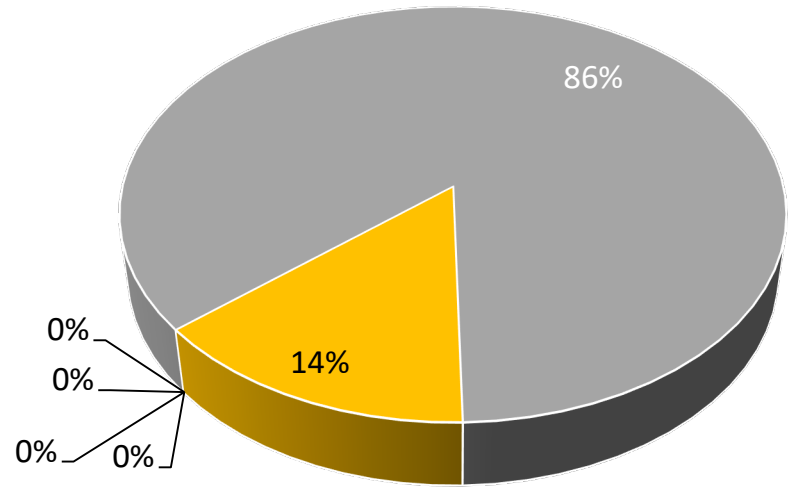
For Fiscal: 2022 - 2023 Period Ending: 05/31/2023

Defined Budgets

	2020 - 2021 Total Budget	2020 - 2021 Total Activity	2021 - 2022 Total Budget	2021 - 2022 Total Activity	2022 - 2023 Total Budget	2022 - 2023 YTD Activity	Proposed 2023 - 2024
SubCategory: 560 - Capital Outlay							
001-7073-564000 Machinery & Equipment	0.00	0.00	0.00	0.00	0.00	49,564.98	36,000.00
Budget Notes							
Budget Code	Subject		Description				
DRAFT 23-24	2023-2024		1. 1/2 Ton Truck				
SubCategory: 560 - Capital Outlay Total:	0.00	0.00	0.00	0.00	0.00	49,564.98	36,000.00
Department : 7073 - Streets & Sidewalks Total:	815,393.00	390,327.15	1,114,266.00	886,060.36	948,265.00	409,895.26	1,329,302.00
Category: 54 - Transportation Total:	815,393.00	390,327.15	1,114,266.00	886,060.36	948,265.00	409,895.26	1,329,302.00
Category: 88 - Principal Retirement							
Department : 7073 - Streets & Sidewalks							
SubCategory: 571 - Principal							
001-7073-571000 Principal	2,329.00	2,327.72	2,389.00	2,388.73	2,450.00	1,621.19	2,513.00
SubCategory: 571 - Principal Total:	2,329.00	2,327.72	2,389.00	2,388.73	2,450.00	1,621.19	2,513.00
Department : 7073 - Streets & Sidewalks Total:	2,329.00	2,327.72	2,389.00	2,388.73	2,450.00	1,621.19	2,513.00
Category: 88 - Principal Retirement Total:	2,329.00	2,327.72	2,389.00	2,388.73	2,450.00	1,621.19	2,513.00
Category: 89 - Interest							
Department : 7073 - Streets & Sidewalks							
SubCategory: 572 - Interest							
001-7073-572000 Interest Expense	229.00	230.27	170.00	169.24	109.00	84.16	46.00
SubCategory: 572 - Interest Total:	229.00	230.27	170.00	169.24	109.00	84.16	46.00
Department : 7073 - Streets & Sidewalks Total:	229.00	230.27	170.00	169.24	109.00	84.16	46.00
Category: 89 - Interest Total:	229.00	230.27	170.00	169.24	109.00	84.16	46.00
Fund: 001 - GENERAL FUND Total:	817,951.00	392,885.14	1,116,825.00	888,618.33	950,824.00	411,600.61	1,331,861.00

7077 : Storm Water

2023-2024 Proposed Budget



- Salaries & Wages
- Benefits
- Contractual Services
- Operating Expenditures
- Principal
- Interest
- Transfers

Electric Fund – Miscellaneous Expenses	2021-2022 Budget	2022-2023 Budget	2023-2024 Proposed Budget	Variation
Salary & Wages	0	0	0	0
Benefits	0	0	0	0
Contractual Services	46,050	30,000	30,000	0
Operating Expenditures	0	5,000	5,000	0
Repair & Maintenance	0	0	0	0
Capital	414,950	0	0	0
Transfers	0	0	0	0
TOTAL	461,000	35,000	35,000	0

Employee Data	
Full-time	0



City of Clewiston, FL

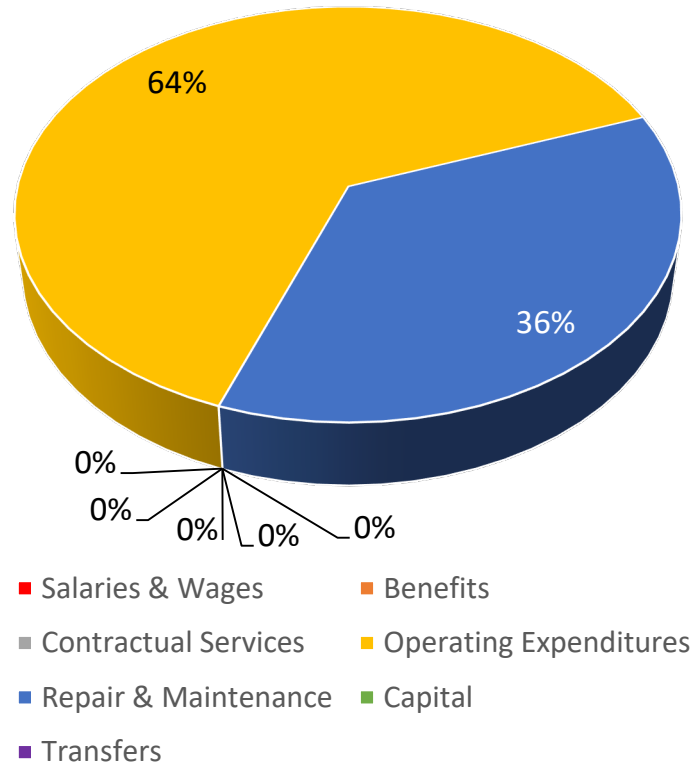
Budget Worksheet Account Summary

For Fiscal: 2022 - 2023 Period Ending: 05/31/2023

		Defined Budgets						
		2020 - 2021 Total Budget	2020 - 2021 Total Activity	2021 - 2022 Total Budget	2021 - 2022 Total Activity	2022 - 2023 Total Budget	2022 - 2023 YTD Activity	Proposed 2023 - 2024
Expense								
Fund: 001 - GENERAL FUND								
Category: 10 - General government								
Department : 7077 - Stormwater Projects								
SubCategory: 530 - Contractual Services								
001-7077-531200	Engineering Services	0.00	27,358.83	0.00	37,531.25	30,000.00	10,688.75	30,000.00
001-7077-531201	Engineering-E Ventura Proj.	46,050.00	46,362.50	46,050.00	44,456.25	0.00	3,010.00	
SubCategory: 530 - Contractual Services Total:		46,050.00	73,721.33	46,050.00	81,987.50	30,000.00	13,698.75	30,000.00
SubCategory: 540 - Operating Expenditures								
001-7077-552700	Operating Supplies	0.00	0.00	0.00	0.00	5,000.00	0.00	5,000.00
Budget Notes								
Budget Code	Subject	Description						
DRAFT 23-24	2023-2024	Culvert Material						
SubCategory: 540 - Operating Expenditures Total:		0.00	0.00	0.00	0.00	5,000.00	0.00	5,000.00
SubCategory: 560 - Capital Outlay								
001-7077-563008	E Ventura Stormwater Project	414,950.00	0.00	414,950.00	374,300.00	0.00	0.00	
SubCategory: 560 - Capital Outlay Total:		414,950.00	0.00	414,950.00	374,300.00	0.00	0.00	0.00
Department : 7077 - Stormwater Projects Total:		461,000.00	73,721.33	461,000.00	456,287.50	35,000.00	13,698.75	35,000.00

7078: Street Lighting

2023-2024 Proposed Budget



Transportation – Street Lighting	2021-2022 Budget	2022-2023 Budget	2023-2024 Proposed Budget	Variation
Salary & Wages	0	0	0	0
Benefits	0	0	0	0
Contractual Services	0	0	0	0
Operating Expenditures	60,300	61,300	61,300	0
Repair & Maintenance	30,000	35,000	35,000	0
Capital	0	0	0	0
Transfers	0	0	0	0
TOTAL	90,300	96,300	96,300	0

Employee Data	
Full-time	0



City of Clewiston, FL

Budget Worksheet

Account Summary

For Fiscal: 2022 - 2023 Period Ending: 05/31/2023

								Defined Budgets	
		2020 - 2021	2020 - 2021	2021 - 2022	2021 - 2022	2022 - 2023	2022 - 2023	Proposed	
		Total Budget	Total Activity	Total Budget	Total Activity	Total Budget	YTD Activity	2023 - 2024	
Expense									
Fund: 001 - GENERAL FUND									
Category: 54 - Transportation									
Department : 7078 - Street Lighting									
SubCategory: 540 - Operating Expenditures									
001-7078-543000	Utilities	48,300.00	34,899.79	48,300.00	19,668.49	48,300.00	15,119.05	48,300.00	
001-7078-548000	Promotional Activities	12,000.00	775.00	12,000.00	118.64	13,000.00	3,053.75	13,000.00	
SubCategory: 540 - Operating Expenditures Total:		60,300.00	35,674.79	60,300.00	19,787.13	61,300.00	18,172.80	61,300.00	
SubCategory: 550 - Repair and Maintenance									
001-7078-546200	Maint.-Mach. & Equip.	56,928.00	18,807.60	30,000.00	39,270.81	35,000.00	9,747.71	35,000.00	
SubCategory: 550 - Repair and Maintenance Total:		56,928.00	18,807.60	30,000.00	39,270.81	35,000.00	9,747.71	35,000.00	
SubCategory: 560 - Capital Outlay									
001-7078-564000	Machinery & Equipment	0.00	0.00	0.00	11,749.97	0.00	0.00	0.00	
SubCategory: 560 - Capital Outlay Total:		0.00	0.00	0.00	11,749.97	0.00	0.00	0.00	
Department : 7078 - Street Lighting Total:		117,228.00	54,482.39	90,300.00	70,807.91	96,300.00	27,920.51	96,300.00	

Department/Item	Account Number	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	2032-2033	TOTAL
Public Works Department												
<i>Administration</i>												
Utility Van	001-7070-564000	\$ 47,000.00						\$ 40,000.00				\$ 87,000.00
Computers (2)	001-7070-564000			\$ 2,000.00								\$ 2,000.00
Ice Machine - kitchen	001-7070-564000				\$ 3,500.00							\$ 3,500.00
New A/C	001-7070-564000		\$ 10,000.00							\$ 10,000.00	\$ 10,000.00	\$ 30,000.00
printer	001-7070-564000	\$ 1,400.00										\$ 1,400.00
Total		\$ 48,400.00	\$ 10,000.00	\$ 2,000.00	\$ 3,500.00	\$ -	\$ -	\$ 40,000.00	\$ -	\$ 10,000.00	\$ 10,000.00	\$ 123,900.00
<i>Central Garage</i>												
AC Recovery Machine	001-7071-564000											\$ -
3/4 ton truck	001-7071-564000									\$ 35,000.00	\$ 35,000.00	\$ 70,000.00
Compressor	001-7071-564000	\$ 3,500.00										\$ 3,500.00
Computer & Printer	001-7071-564000		\$ 2,000.00									\$ 2,000.00
Welder & Tools	001-7071-564000						\$ 2,000.00					\$ 2,000.00
Total		\$ 3,500.00	\$ 2,000.00	\$ -	\$ -	\$ -	\$ 2,000.00	\$ -	\$ -	\$ 35,000.00	\$ 35,000.00	\$ 77,500.00
<i>Streets & Sidewalks</i>												
1/2 Ton Truck	001-7073-564000	\$ 36,000.00										
10 yd. Dump truck	001-7073-564000		\$ 120,000.00							\$ 120,000.00	\$ 120,000.00	\$ 360,000.00
Batwing Tractor mower	001-7073-564000			\$ 100,000.00								\$ 100,000.00
60" rotary mower	001-7073-564000				\$ 16,000.00							\$ 16,000.00
Backhoe	001-7073-564000				\$ 150,000.00							\$ 150,000.00
Total		\$ 36,000.00	\$ 120,000.00	\$ 100,000.00	\$ 166,000.00	\$ -	\$ -	\$ -	\$ -	\$ 120,000.00	\$ 120,000.00	\$ 626,000.00
<i>Mosquito Control</i>												
4x4 Gator with Spray Machine	001-7076-564000	\$ 16,000.00							\$ 20,000.00			\$ 36,000.00
Total Capital		\$ 103,900.00	\$ 132,000.00	\$ 102,000.00	\$ 169,500.00	\$ -	\$ 2,000.00	\$ 40,000.00	\$ 20,000.00	\$ 165,000.00	\$ 165,000.00	\$ 863,400.00
Five year total		\$ 507,400.00										
Ten year total		\$ 899,400.00										

Public Works Paving Plan	Description	Fund-Department-Account	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	2032-2033	TOTAL
Ventura Ave (Phase II) (Grant Funded)	Deane Duff to WC Owen	001-7073-553001	812,857.00	859,000.00									1,671,857.00
E. Sagamore Ave	Deane Duff to San Deigo	001-7073-553001						1,150,000.00					1,150,000.00
N. Francisco St (SCOP Grant Funded)	US 27 to Hoover Dike Rd	001-7073-553001	119,475.65	746,722.78	500,000.00								1,366,198.43
Government Complex	Overlay Parking Lot	Split (Multi-dept)	25,000.00										25,000.00
Golfview Subdivision	All Streets	001-7073-553001					1,200,000.00						1,200,000.00
Ventura Ave	San Luiz to Gloria	001-7073-553001	60,300.00										60,300.00
San Luiz Ave	US 27 to Golf Course	001-7073-553001	55,000.00					1,250,000.00					1,305,000.00
S. Berner Rd	US 27 to Alverde	001-7073-553001		55,000.00									55,000.00
S. Berner Rd	Alverde to Aztec	001-7073-553001		33,000.00									33,000.00
Aztec Ave	Francisco to Central	001-7073-553001			1,450,000.00								1,450,000.00
Aztec Ave	Central to San Luiz	001-7073-553001				1,550,000.00							
Ridgeview Addition 1	All Streets	001-7073-553001			220,000.00								220,000.00
Olympia St	US 27 to Georgia	001-7073-553001			110,000.00								110,000.00
Magnolia St	Circle to Del Rio	001-7073-553001				27,500.00							27,500.00
Commercio St	US 27 to Alverde	001-7073-553001				27,500.00							27,500.00
Central Ave	US 27 to Ventura	001-7073-553001				27,500.00							27,500.00
Block 354 Alley	All	001-7073-553001				20,000.00							20,000.00
E. Trinidad Ave	Deane Duff to San Deigo	001-7073-553001					82,500.00						82,500.00
San Jose St	US 27 to Alverde	001-7073-553001					27,500.00						27,500.00
San Gabriel St	US 27 to Aztec	001-7073-553001					55,000.00						55,000.00
El Paso Ave	Deane Duff to San Deigo	001-7073-553001					82,500.00						82,500.00
E. Alverde Ave	W.C. Owen to San Diego	001-7073-553001						220,000.00					220,000.00
Bond St	Ventura to Aztec	001-7073-553001						36,300.00					36,300.00
Concordia Ave	San Gabriel to San Diego	001-7073-553001						44,000.00					44,000.00
Total			\$ 1,072,632.65	\$ 1,693,722.78	\$ 2,280,000.00	\$ 1,652,500.00	\$ 1,447,500.00	\$ 2,700,300.00	\$ -	\$ -	\$ -	\$ -	\$ 10,846,655.43
Five year total (FY24-28)			\$8,146,355.43										
Six year total (FY24-29)			\$10,846,655.43										
	Overlay = \$110,000 per mile												

Public Works Sidewalk Plan	Description	Fund-Department-Account	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	2032-2033	TOTAL
W. Circle Dr	US 27 to Ponce	001-7073-553400	75,000										
	Ponce to Royal Palm	001-7073-553400											
Osceola	Circle to Arcade	001-7073-553400	75,000										75,000
W. Crescent	Royal Palm to Osceola	001-7073-553400	75,000										75,000
Ridgewood & Cypress		001-7073-553400	75,000										75,000
Arcade	US 27 to US 27	001-7073-553400	75,000										75,000
Date	Arcade to Circle	001-7073-553400	75,000										75,000
E. Crescent	Royal Palm to Osceola	001-7073-553400	75,000										75,000
E. Sugarland Cir	Berner to Berner	001-7073-553400		75,000									75,000
S. Berner Rd	Alverdez to Aztec	001-7073-553400		75,000									75,000
Aztec Ave	Berner to Lopez	001-7073-553400		75,000									75,000
W. Alverdez	Lopez to Berner	001-7073-553400		75,000									75,000
Banyan	Ponce to Saginaw	001-7073-553400			75,000								75,000
Myrtle Lane	Banyan	001-7073-553400			75,000								75,000
E. Trinidad	Deane Duff to Francisco	001-7073-553400				75,000							75,000
E. Sagamore	Deane Duff to Francisco	001-7073-553400				75,000							75,000
San Pedro	Ventura to Alverdez	001-7073-553400				75,000							75,000
San Gabriel	Ventura to Alverdez	001-7073-553400				75,000							75,000
W. Sagamore	Olympia to WC Owen	001-7073-553400					75,000						75,000
W. Trinidad	Gloria to WC Owen	001-7073-553400					75,000						75,000
Corona	US 27 to Alverdez	001-7073-553400					75,000						75,000
Alverdez (N)	Gloria to WC Owen	001-7073-553400					75,000						75,000
Alverdez (S)	Gloria to WC Owen	001-7073-553400					75,000						75,000
San Benito	US 27 to Alverdez	001-7073-553400						75,000					75,000
San Pedro	Ventura to Esperanza	001-7073-553400						75,000					75,000
San Gabriel	Ventura to Esperanza	001-7073-553400						75,000					75,000
E. Pasadena	Deane Duff to Esperanza	001-7073-553400							75,000				75,000
Circle Dr	Royal Palm to Pasadena	001-7073-553400							75,000				75,000
E. Osceola	Deane Deff to Esperanza	001-7073-553400							75,000				75,000
Total			525,000	300,000	150,000	300,000	375,000	225,000	225,000	0	0	0	2,100,000
Five year total (FY24-FY28)			\$1,650,000.00										
Seven year total (FY24-30)			\$2,100,000.00										
				*Estimates Based on 5ft Wide, 6in Thick = \$50 per foot (includes engineering service)									

Public Works Culvert Plan	Description/at	Fund-Department-Account	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	2032-2033	TOTAL
Berner Rd	Alverdez Ave	001-7073-553100	\$ 186,221.00										\$ 186,221.00
San Luiz	Alverdez Ave	001-7073-553100	\$ 166,682.00										\$ 166,682.00
Ponce Del Leon Ave	Circle Drive	001-7073-553100		\$ 186,777.00									\$ 186,777.00
Deane Duff	Alverdez Ave	001-7073-553100		\$ 202,644.00									\$ 202,644.00
Corona St	Alverdez Ave	001-7073-553100			\$ 176,358.00								\$ 176,358.00
Ventura Ave	Lopez St	001-7073-553100			\$ 145,785.00								\$ 145,785.00
Bond St	Alverdez Ave	001-7073-553100				\$ 176,358.00							\$ 176,358.00
Olympia St	Alverdez Ave	001-7073-553100				\$ 189,501.00							\$ 189,501.00
Magnolia Ave	Del Rio Ave	001-7073-553100					\$ 154,865.00						\$ 154,865.00
Banyan St	Avenida Del Rio	001-7073-553100					\$ 151,066.00						\$ 151,066.00
Alverdez Ave	Lopez St	001-7073-553100						\$ 143,636.00					\$ 143,636.00
Lopez St	Alverdez Ave	001-7073-553100						\$ 151,066.00					\$ 151,066.00
San Pedro	Alverdez Ave	001-7073-553100							\$ 189,501.00				\$ 189,501.00
San Gabriel	Alverdez Ave	001-7073-553100							\$ 176,358.00				\$ 176,358.00
Aztec Ave	Lopez St	001-7073-553100								\$ 151,418.00			\$ 151,418.00
Sawgrass St	Avenida Del Rio	001-7073-553100								\$ 151,066.00			\$ 151,066.00
San Gabriel St	Avenida Del Rio	001-7073-553100									\$ 222,946.00		\$ 222,946.00
Francisco St	Avenida Del Rio	001-7073-553100									\$ 212,230.00		\$ 212,230.00
			352,903	389,421	322,143	365,859	305,931	294,702	365,859	302,484	435,176	0	3,134,478
Five year total (FY24-FY28)			1,736,257										
Ten year total (FY24-30)			3,134,478										

CITY OF CLEWISTON

115 WEST VENTURA AVENUE
CLEWISTON, FL 33440

TELEPHONE 983-1484
AREA CODE 863

FAX 983-4055
AREA CODE 863

August 14, 2023

To: Mayor & Commissioners

From: Randy Martin, City Manager



Subject: Roof Assessments update since August 7th workshop

As a follow up to the discussion with the roofing consultant, management and staff, the Commission by consensus agreed with management's recommendations to: proceed with the procurement process to replace the library facility roof consistent with the consultant's recommendations; and, to proceed with the recommended scan of the roofs at the library, Community Development building and the John Boy auditorium as suggested. Since the workshop, the consultant reports that the scan contractor has agreed to a \$500 discount for these scan services below the quoted price if the city pursues all three facilities. Management will proceed with that effort to expedite receipt of the results.

As shared at the previous workshop, the consultant has provided the updated assessment data for the other four facilities in like form to the assessment results shared for the library. Included in the enclosed excerpts of the updated cumulative report are: the City Hall, the Police Department/EOC building, the John Boy auditorium and the Community Development building. Enclosed is a summary of all the options for each of the buildings evaluated and specific data for those buildings not reviewed in detail at the previous workshop. Management is prepared to comment on these assessments and discuss funding options with a recommendation based upon the priorities suggested by the consultant.

Enclosures

Facility	Asset	Roof System Type	Age (Years)	Roof Sq.Ft	Rating	Recommendation	Project Year	Warranty Status	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
Harry T. Vaughn Library	Roof	Mod Bit & Standing Seam Metal	20+	14,257	Failed	Recover/Replace	2023	No	\$497,000	\$581,490	\$680,340	\$795,995							
	Priority #1	Mod Bit & Standing Seam Metal	20+		Failed	Replace	2023	No	\$570,000	\$667,000	\$780,390	\$913,060							
		Scan needed to confirm recover	20+		Failed	Scan	2023	No	\$2,275										
				14,257															
City Hall	Roof	Modified Bitumen	20+	5,708	Failed	Replace	2023	No	\$225,000	\$263,250	\$308,000	\$360,350							
	Priority #3																		
				5,708															
Police Department	Roof	Modified Bitumen	?	7,263	Failed	Replace	2023	No	\$295,000	\$345,150	\$403,825	\$472,475							
	Priority #2																		
				7,263															
John Boy Auditorium	Roof	Modified Bitumen	?	14,568	Failed	Replace	2023	No	\$585,000	\$684,450	\$800,805	\$936,940							
		Modified Bitumen	?		Failed	Recover	2023	No	\$525,000	\$614,250	\$718,675	\$840,850							
		Restore (Energizer)	?		Failed	Restore	2023	No	\$229,500	\$268,515	\$314,165	\$367,575							
		Scan to confirm recover/restore	?		Failed	Scan	2023	No	\$2,309										
	Walls	Acrylic Wall Coating & repairs	?		Failed	Restore	2023	No	\$95,000	\$111,150	\$130,045	\$152,150							
				14,568															
Community Development	Roof	Restore (LiquiTec)	?	3,466	Fair	Restore	2023	No	\$80,000	\$93,600	\$109,515	\$128,130							
		Restore (Energizer)	?		Fair	Restore	2023	No	\$60,000	\$70,200	\$82,135	\$96,095							
		Scan needed to confirm restore	?		Fair	Scan	2023	No	\$1,705										
	Walls	Acrylic Wall Coating & repairs	?		Failed	Restore	2023	No	\$30,000	\$35,100	\$41,070	\$48,050							
	Windows	Re-Glazing/Restore	?		Poor	Restore	2023	No	\$4,500	\$5,265	\$6,160	\$7,210							
				3,466															

Created For Danny Williams
The City of Clewiston



- 1 Priority Level
- 2 Harry T. Vaughn Library
- 3 Police Department
- 4 City Hall
- 5 John Boy Auditorium
- 6 Community Development

Created By Grant Gale
The Garland Company
(239) 220-8175
ggale@garlandinc.com





since 1895

ROOF MEASUREMENT REPORT

115 W Ventura Ave, Clewiston, FL 33440

Report Contents



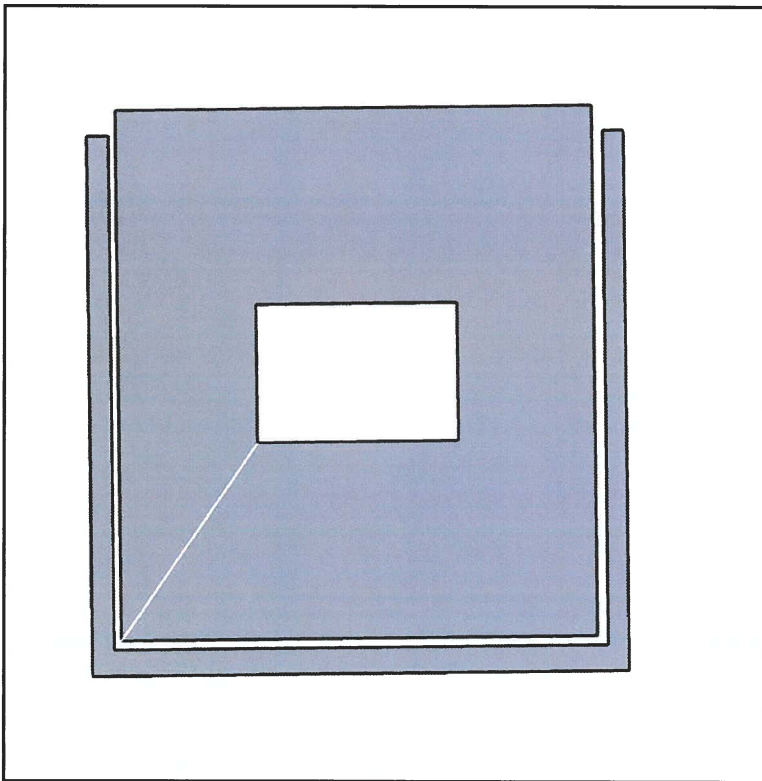
- Images1
- Length Diagram.....4
- Pitch Diagram.....5
- Area Diagram6
- Penetrations Diagram7
- Notes Diagram8
- Property Info.....9
- Report Summary.....10

Report Details

Date:	04/25/2023
Report:	51999202

Roof Details

Total Area:	5,708 sq ft
Total Roof Facets:	2
Predominant Pitch:	0/12
Number of Stories:	>1
Total Ridges/Hips:	0 ft
Total Valleys:	0 ft
Total Rakes:	0 ft
Total Eaves:	246 ft
Total Penetrations:	26
Total Penetrations Perimeter:	147 ft
Total Penetrations Area:	64 sq ft



In this 3D model, facets appear as semi-transparent to reveal overhangs.

Contact Us

Contact:	Grant Gale
Company:	The Garland Company
Address:	3800 East 91St Cleveland OH 44105
Phone:	217-417-0228

Measurements provided by www.eagleview.com



Certified Accurate

www.eagleview.com/Guarantee.aspx



REPORT IMAGES

The following aerial images show different angles of this structure for your reference.



Top View



Solution Options

Client: The City of Clewiston

Facility: Clewiston City Hall

Roof Section: City Hall Roof

Replace Options

Solution Option:	Replace	Action Year:	2023
Square Footage:	5,708	Expected Life (Years):	30
Budget Range:	\$170,000.00 - \$225,000.00		

Please note the above cost is a budget number not a firm price. A firm price would be determined by a bid process.

This replacement includes the following and is performed by an approved contractor.

The StressPly 2 ply membrane system is a superior Garland product that is modified with SBS polymers providing this roof with an unparalleled tensile strength and temperature flex. The StressPly system also comes with a 30-year non-prorated warranty issued by Garland (+2 years to warranty when utilizing OMNIA for procurement).

Abbreviated Scope of Work:

Remove existing roof down to the concrete deck.

Prepare and prime concrete deck with Garla-Prime at .5gal per square. Refer to specification for deck preparation.

Install new base layer of insulation (1.5" min) using ACfoam-II, H-shield, ENRGY 3 or Multi-Max FA3. Insulation shall be Tapered at 1/4", and have a minimum R-25 Value. Insulation to be set in Insulock - continuous 1/2" to 3/4" wide ribbons, 12" O.C.)

Install Min. 0.5-inch Structodek High Density Fiberboard Roof Insulation set in Insulock - Continuous 1/2" to 3/4" wide ribbons, 12" O.C.)

Install one ply of StressBase 120 set in a full mopping of approved asphalt within the EVT range at a rate of 20-40 lbs/square.

Install one ply of StressPly FR Mineral cap sheet set in approved asphalt at a rate of 20-40 Lbs per square.

Install all new cant strip around all curb and perimeter flashings.

Utilize StressBase 120 and the specified mineral cap sheet for all flashings using Weatherking flashing adhesive or hot asphalt per Garland specifications.

Bring the base sheet and cap sheet up and over the parapet wall per detail provided.

Install new wood blocking on parapet wall.

Install Premanufactured and ANSI-SPRI compliant R-Mer Edge coping cap using 040 / 050 Kynar Coated Aluminum.

Fabricate new pitch pockets out of stainless steel #4. Fill the bottom half with Gar-Rock and the top half with tuff flash LO. Fabricate umbrellas using mill finish aluminum or stainless steel.

Install all new termination bars on all curb units and perimeter wall flashing. 3-course over the termination bar.

Use Tuff Flash liquid flashing, fabric and granule for all areas where traditional methods are unachievable; use tape for clean lines. Bull mastic is not acceptable and may only be used for temporary flashings.

Install all new counter flashings for all curb units and perimeter wall flashing and using 040/050 Kynar Coated Aluminum.

Replace all expansion joints per detail provided.

All drains to be sumped per Garland detail at a rate of .5" per foot in a radius of 36" around the drain. The contractor must take this into account when ordering insulation.

Apply Garla-brite to field of roof at rate of .5 Ga / square. 2 Coats required.

Garland to issue 30 year warranty. (+2 When utilizing OMNIA)

Contractor to issue 5yr Warranty to Garland.

The Garland Difference

1. Assistance with specification preparation
2. Engineering Services ASCE 7-16 wind uplift calculations and drainage calculations
3. Qualified contractors to bid on the project
4. Assistance with pre-bid meetings
5. Bid analysis
6. 3 days per week on site job monitoring
7. On-line job progress reports
8. Assistance with job close out
9. Help establishing a pro-active roof maintenance program performed on an annual basis to assure performance
10. A 30 year NDL, non-prorated, roof warranty (+2 years with OMNIA)



ROOF MEASUREMENT REPORT

300 S Berner Rd, Clewiston, FL 33440

Report Contents



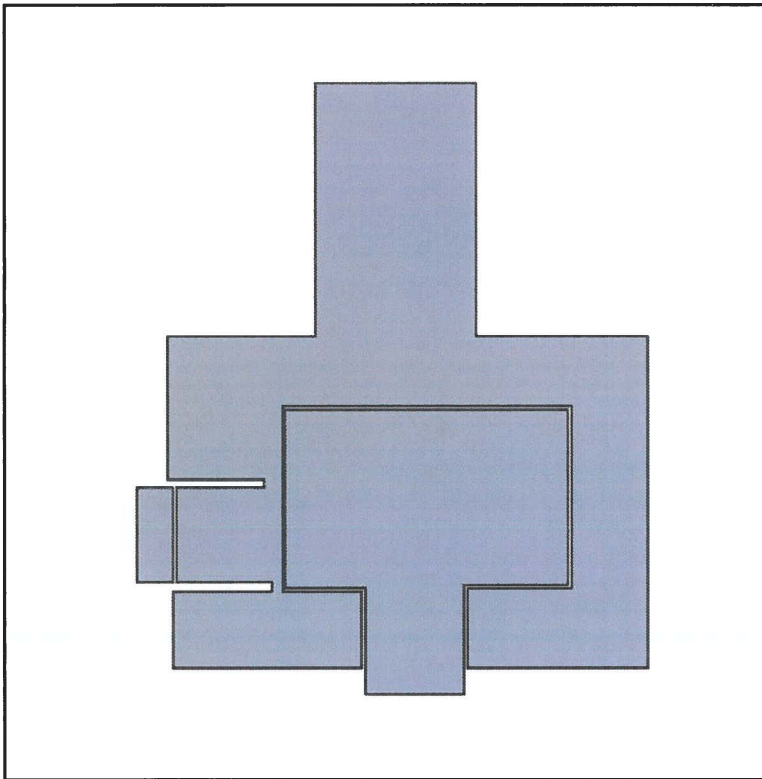
- Images1
- Length Diagram.....4
- Pitch Diagram.....5
- Area Diagram6
- Penetrations Diagram7
- Notes Diagram8
- Property Info.....9
- Report Summary.....10

Report Details

Date:	07/12/2023
Report:	53752456

Roof Details

Total Area:	7,263 sq ft
Total Roof Facets:	3
Predominant Pitch:	0/12
Number of Stories:	<=1
Total Ridges/Hips:	0 ft
Total Valleys:	0 ft
Total Rakes:	0 ft
Total Eaves:	0 ft
Total Penetrations:	11
Total Penetrations Perimeter:	88 ft
Total Penetrations Area:	54 sq ft



In this 3D model, facets appear as semi-transparent to reveal overhangs.

Contact Us

Contact:	Grant Gale
Company:	The Garland Company
Address:	3800 East 91St Cleveland OH 44105
Phone:	217-417-0228

Measurements provided by www.eagleview.com



Certified Accurate

www.eagleview.com/Guarantee.aspx



REPORT IMAGES

The following aerial images show different angles of this structure for your reference.



Top View




Solution Options

Client: The City of Clewiston

Facility: Clewiston Police Department

Roof Section: Roof

Replace Options

Solution Option:	Replace 	Action Year:	2023
Square Footage:	7,263	Expected Life (Years):	32
Budget Range:	\$250,000.00 - \$295,000.00		

Please note the above cost is a budget number not a firm price. A firm price would be determined by a bid process.

This replacement includes the following and is performed by an approved contractor.

The StressPly 2 ply membrane system is a superior Garland product that is modified with SBS polymers providing this roof with an unparalleled tensile strength and temperature flex. The StressPly system also comes with a 30-year non-prorated warranty issued by Garland (+2 years to warranty when utilizing OMNIA for procurement).

Scope of Work: Torch Applied FBC System- S-24 (-150psf)

- 1) Remove existing roof system and abandoned equipment down to structural deck
- 2) Make any repairs to deck as needed (pre-determined repair/replacement unit cost)
- 3) Install polyisocyanurate insulation providing at minimum 1/4:12 slope towards roof edge/drains.
- 4) Attachment method and fastener pattern to be provided by ASCE-7 16 uplift calculations ran prior
- 5) Install 1/2" recovery board
- 6) Install 1 ply of modified base sheet - Torch Applied
- 7) Install 1 ply of modified mineral cap sheet - Torch Applied
- 8) Install all new aluminum edge metal and accessories as needed. Reuse existing gutters/downspouts where appropriate.
- 9) Contractor to issue a 5 year labor Guarantee. Garland to issue 30 Year NDL Warranty.

The Garland Difference

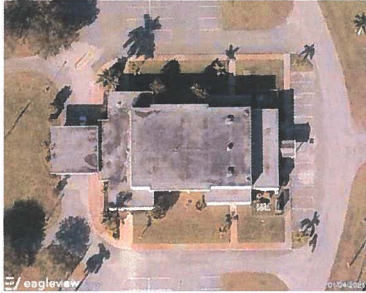
1. Assistance with specification preparation
2. Engineering Services ASCE 7-16 wind uplift calculations and drainage calculations
3. Qualified contractors to bid on the project

4. Assistance with pre-bid meetings
5. Bid analysis
6. 3 days per week on site job monitoring
7. On-line job progress reports
8. Assistance with job close out
9. Help establishing a pro-active roof maintenance program performed on an annual basis to assure performance
10. A 30 year NDL, non-prorated, roof warranty (+2 years with OMNIA)

ROOF MEASUREMENT REPORT

1200 W C Owen Ave, Clewiston, FL 33440

Report Contents



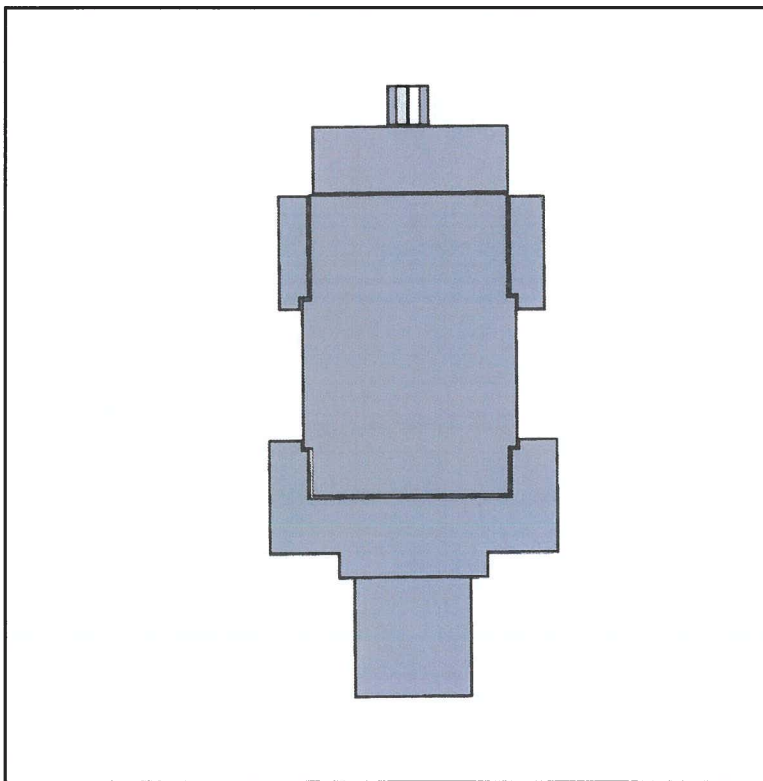
- Images1
- Length Diagram.....4
- Pitch Diagram.....5
- Area Diagram6
- Penetrations Diagram7
- Notes Diagram8
- Property Info.....9
- Report Summary.....10

Report Details

Date:	07/03/2023
Report:	53555399

Roof Details

Total Area:	14,568 sq ft
Total Roof Facets:	10
Predominant Pitch:	0/12
Number of Stories:	>1
Total Ridges/Hips:	14 ft
Total Valleys:	0 ft
Total Rakes:	0 ft
Total Eaves:	27 ft
Total Penetrations:	37
Total Penetrations Perimeter:	292 ft
Total Penetrations Area:	170 sq ft



In this 3D model, facets appear as semi-transparent to reveal overhangs.

Contact Us

Contact:	Grant Gale
Company:	The Garland Company
Address:	3800 East 91St Cleveland OH 44105
Phone:	217-417-0228

Measurements provided by www.eagleview.com



Certified Accurate
www.eagleview.com/Guarantee.aspx

REPORT IMAGES

The following aerial images show different angles of this structure for your reference.



Top View



Solution Options

Client: The City of Clewiston

Facility: John Boy Auditorium

Roof Section: Roof

Restore Options			
Solution Option:	Restore	Action Year:	2023
Square Footage:	14,568	Expected Life (Years):	10
Budget Range:	\$196,650.00 - \$229,500.00		

Please note the above cost is a budget number not a firm price. A firm price would be determined by a bid process.

This replacement includes the following and is performed by an approved contractor.

NOTE: Option only available with favorable Scan results, along with favorable adhesion testing results

Energizer K Plus FR is a multi-purpose, rubberized, liquid waterproofing membrane designed to restore and upgrade fire ratings on existing smooth or mineral surfaced SBS, aged APP and smooth built-up roof surfaces.

Abbreviated Scope of Work:

Repair

All necessary repairs must be done according to good construction practices. Energizer should not be applied over roofing, insulation, or related materials that are saturated with moisture. For applications over existing roof systems, a complete inspection must be completed, including core cuts and moisture detection scans to determine where trapped moisture may exist. Any wet insulation must be replaced with new materials of equal thickness. Energizer should be used with Grip Polyester Firm reinforcement fabric in appropriate widths to repair and reinforce all defects, cracks, or other areas requiring reinforcement.

Prepare

A clean surface is required for proper adhesion of Energizer product. Surface preparation is the key to successful applications of all coating systems. All dirt, debris, oils, and contaminants that can interfere with adhesion of coatings must be removed by the most effective method possible. High pressure water (2,000 psi minimum) is the preferred method when appropriate. When high-pressure water washing is used, it should be done at a pressure suitable to remove embedded dirt and contaminants without damaging the substrate. Care must be taken to make sure water does not intrude into the building. It is very important to note that inadequate preparation of surfaces can lead to premature failure of the coating system. After cleaning with Garland D7 or Simple Green Oxy Solve, ponding areas should be rinsed at least twice to be sure all contaminants are removed to prevent adhesion issues. A tape test should be used to determine acceptability of the cleaned surface for coating application. This is done by applying masking tape to the surface to be coated and then peeling off the tape. If the adhesive side of the tape shows contaminants that will interfere with the adhesion of the coatings, then further cleaning or use of a primer may be necessary. Consult your local Garland Representative for complete information on treatment of the surface.

Prime

After dust, dirt, and debris has been removed, surfaces should be primed with Garla-Prime or Garla-Prime VOC immediately after cleaning to prevent surface contamination. Garla-Prime and Garla-Prime VOC should be applied at the rate of 0.5 gal/100 sq. ft.(0.20 l/m²) over the entire roof.

Application of Fully Reinforced Energizer System

1. Determine where first run of Grip Polyester Firm reinforcement will be started. On sloped roof surfaces, the first run of fabric should run parallel to the low edge of the roof with subsequent runs applied using shingling method, overlapping the previous run a minimum of 3 in. (75 mm). A chalk line can be used to guide the first run.
2. After positioning the reinforcement, apply Energizer to the surface where the reinforcement is going to be applied. Do not apply Energizer too far ahead of fabric or coating may start to dry before fabric can be embedded. The minimum application rate should be 3.0-3.5 gal/100 sq. ft. (1.2-1.4 l/m²) depending on the roof surface type and which Energizer product is used. Immediately roll 40 in. (200 mm) width Grip Polyester Firm reinforcement into the Energizer coating. Care should be taken to lay the fabric tight to the roof surface without air pockets, wrinkles, fish mouths, etc.

Application of Energizer Finish Coat

After embedding Grip Polyester Firm reinforcement into the Energizer, apply additional Energizer to completely saturate the fabric at the minimum application rate of 3.0-3.5 gallon per 100 gal/sq. ft. (1.2-1.4 l/m²) depending on the roof surface type and which Energizer product is used. This saturation coat should be applied as soon as possible after embedding the reinforcement into the Energizer. Allow to dry for a minimum of 15-30 days before applying reflective coatings.

Note: Total Energizer used to embed and saturate the Grip Polyester Firm reinforcement should be a minimum of 6.0-7.0 gal/100 sq. ft. (2.4-2.8 l/m²) depending on the surface type and which Energizer product is used.

Application of Minerals or Reflective Coatings

If granule finish is desired, apply immediately after Energizer finish coat application. When granules are not applied, after the Energizer system has cured a minimum of 15-30 days, apply either Garla-Brite, Silver-Shield or Pyramic Plus LO at the specified coverage rate.

Note: During final application of the Energizer restoration system, special attention should be given to coating flashings and other critical areas to build adequate membrane thickness. Multiple coats may be necessary on verticals to prevent sagging.

Inspection

Inspect entire roof area and touch-up deficient areas with additional Energizer or reflective coating as necessary to ensure complete and uniform coverage. Special attention should be given to critical areas of the roof, including roof penetrations, transitions, flashings, etc.

The Garland Difference

1. Assistance with specification preparation
2. Engineering Services ASCE 7-16 wind uplift calculations and drainage calculations
3. Qualified contractors to bid on the project
4. Assistance with pre-bid meetings
5. Bid analysis
6. 3 days per week on site job monitoring
7. On-line job progress reports
8. Assistance with job close out

9. Help establishing a pro-active roof maintenance program performed on an annual basis to assure performance

10. A 10yr warranty



Solution Options

Client: The City of Clewiston

Facility: John Boy Auditorium

Roof Section: Roof

Retrofit Options

Solution Option:	Retrofit	Action Year:	2024
Square Footage:	14,568	Expected Life (Years):	32
Budget Range:	\$465,000.00 - \$525,000.00		

Please note the above cost is a budget number not a firm price. A firm price would be determined by a bid process.

This replacement includes the following and is performed by an approved contractor.

NOTE: Option only available with favorable Scan results

The StressPly 2 ply membrane system is a superior Garland product that is modified with SBS polymers providing this roof with an unparalleled tensile strength and temperature flex. The StressPly system also comes with a 30-year non-prorated warranty issued by Garland.

**Abbreviated Scope of Work:
FBC System S-24 (-150psf)**

- 1) Remove "wet" areas down to structural deck
- 2) Make any repairs to deck as needed
- 3) Make repairs to existing roof as needed to bring back to water-tight condition.
- 3) Install polyisocyanurate insulation providing at minimum 1/4:12 slope towards roof edge/drains. Loose-laid.
- 4) Mechanically attach 1/2" recovery board
- 5) Attachment method and fastener pattern to be provided by ASCE-7 16 uplift calculations ran prior
- 6) Torch apply 1 ply HPR Torch-Base
- 7) Torch apply StressPly IV Mineral
- 8) Install all new aluminum edge metal and accessories as needed.
- 9) Contractor to re-install all lightning protection (re-certification by others).
- 9) Return in 30 days to apply (2) coats of Garla-Brite aluminizer.
- 10) Contractor to issue a 5 year labor Guarantee. Garland to issue 30 Year NDL Warranty.

The Garland Difference

1. Assistance with specification preparation
2. Engineering Services ASCE 7-16 wind uplift calculations and drainage calculations
3. Qualified contractors to bid on the project
4. Assistance with pre-bid meetings
5. Bid analysis
6. 3 days per week on site job monitoring
7. On-line job progress reports
8. Assistance with job close out
9. Help establishing a pro-active roof maintenance program performed on an annual basis to assure performance
10. A 30 year NDL, non-prorated, roof warranty (OMNIA- +2)



Solution Options

Client: The City of Clewiston

Facility: John Boy Auditorium

Roof Section: Roof

Replace Options

Solution Option:	Replace	Action Year:	2024
Square Footage:	14,568	Expected Life (Years):	32
Budget Range:	\$510,000.00 - \$585,000.00		

Please note the above cost is a budget number not a firm price. A firm price would be determined by a bid process.

This replacement includes the following and is performed by an approved contractor.

The StressPly 2 ply membrane system is a superior Garland product that is modified with SBS polymers providing this roof with an unparalleled tensile strength and temperature flex. The StressPly system also comes with a 30-year non-prorated warranty issued by Garland.

Abbreviated Scope of Work: FBC System S-24 (-150psf)

- 1) Remove existing roof system and abandoned equipment down to structural deck
- 2) Make any repairs to deck as needed
- 3) Install polyisocyanurate insulation providing at minimum 1/4:12 slope towards roof edge/drains. Loose-laid.
- 4) Mechanically attach 1/2" recovery board
- 5) Attachment method and fastener pattern to be provided by ASCE-7 16 uplift calculations ran prior
- 6) Torch apply 1 ply HPR Torch-Base
- 7) Torch apply StressPly IV Mineral
- 8) Install all new aluminum edge metal and accessories as needed.
- 9) Contractor to re-install all lightning protection (re-certification by others).
- 9) Return in 30 days to apply (2) coats of Garla-Brite aluminizer.
- 10) Contractor to issue a 5 year labor Guarantee. Garland to issue 30 Year NDL Warranty.

The Garland Difference

1. Assistance with specification preparation

2. Engineering Services ASCE 7-16 wind uplift calculations and drainage calculations
3. Qualified contractors to bid on the project
4. Assistance with pre-bid meetings
5. Bid analysis
6. 3 days per week on site job monitoring
7. On-line job progress reports
8. Assistance with job close out
9. Help establishing a pro-active roof maintenance program performed on an annual basis to assure performance
10. A 30 year NDL, non-prorated, roof warranty (OMNIA- +2)



Solution Options

Client: The City of Clewiston

Facility: John Boy Auditorium

Wall: Walls

Restore Options

Solution Option:	Restore	Action Year:	2023
Square Footage:	-	Expected Life (Years):	10
Budget Range:	\$75,000.00 - \$95,000.00		

Please note the above cost is a budget number not a firm price. A firm price would be determined by a formal bid process.

A heavy-bodied, ready-to-use, emulsified acrylic architectural wall coating. It damp-proofs and beautifies all types of exterior and interior masonry surfaces. Tuff-Coat will not peel, chip, blister or crack. It hides stains, discolorations, it is also non-fading, and washable. Tuff-Coat is suitable for application over painted and unpainted surfaces of cement, cinder block, concrete, brick, stucco, and exterior insulation and finishing systems (EFIS).

FEATURES:

1. Provides heavy-bodied protection (even over rough-textured cinder block)
2. Bridges small hairline cracks and masonry imperfections
3. Resists fumes and fresh or salt water
4. No application odor
5. Available in 4 colors and can be tinted for special projects

Scope of Work:

Rent & furnish lift

Exterior Coating:

1. Contractor to prepare exterior walls for Tuff Coat application by thoroughly pressure cleaning the surface.
2. Delaminated or damaged areas should be repaired using a cement-based patching compound. The contractor must sound out the wall section prior to painting. Deteriorated, damaged, or delaminating areas must be marked for approval.
3. Cracks larger than 1/8" shall be ground into a V shape no less than 1/2" wide, and filled with a concrete patching compound. Refer to specification.
4. Repair areas per specifications and details. (An allowance for repairs will be provided). Repairs should follow the attached details. The finished repair must match the existing texture and the area of repair shall be marked for approval prior to performing the repair.
5. Apply Tuff-Coat to secure a total minimum coverage of 10- 16 mils per coat. Product shall be applied by phenolic core roller with a minimum 2 coat process.

Joint Replacement:

1. Remove existing sealant by cutting, grinding or tooling out joint as necessary to achieve proper adhesion.
2. Install joint backing to achieve a neck dimension no greater than 1/3 of the joint width.
3. Install sealant free of air pockets, foreign embedded matter, ridged and sags. Contractor to follow instructions on the data sheet.
4. Neatly tool compound slightly concave with proper tools and execute finishing of caulking around frames with coving tool.

Miscellaneous Penetrations:

1. Seal all miscellaneous penetrations with Greenlock XL or Tuff Stuff MS. Tool out any old sealant prior to applying new sealant.

Exclusions:

1. Previously repaired wall areas or existing cosmetic damages.
2. Window frame painting.
3. Miscellaneous trim metal painting / refinishing.



ROOF MEASUREMENT REPORT

121 Central Ave, Clewiston, FL 33440

Report Contents



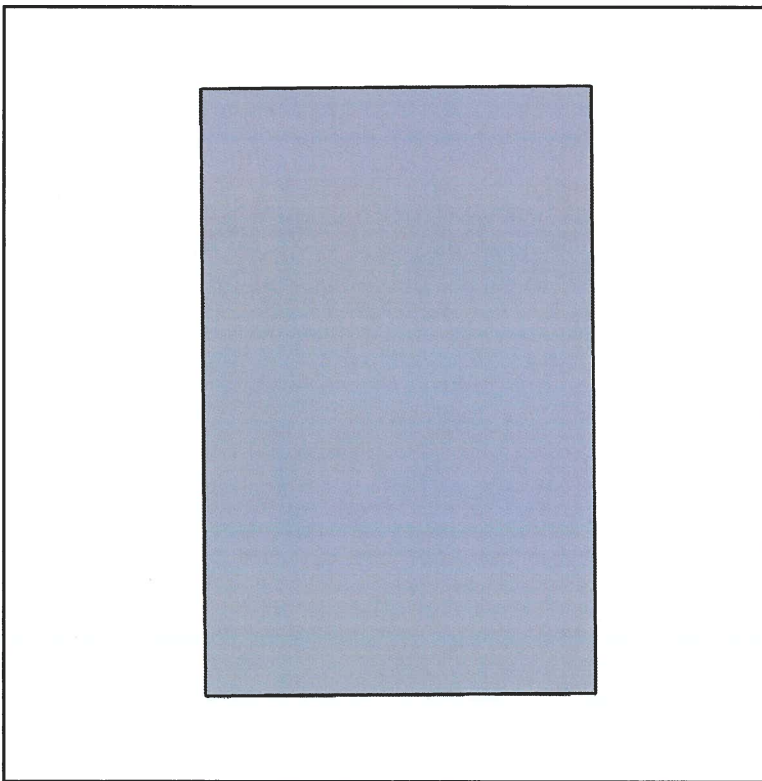
- Images1
- Length Diagram.....4
- Pitch Diagram.....5
- Area Diagram6
- Penetrations Diagram7
- Notes Diagram8
- Property Info.....9
- Report Summary.....10

Report Details

Date:	05/05/2023
Report:	52247231

Roof Details

Total Area:	3,466 sq ft
Total Roof Facets:	1
Predominant Pitch:	0/12
Number of Stories:	<=1
Total Ridges/Hips:	0 ft
Total Valleys:	0 ft
Total Rakes:	0 ft
Total Eaves:	0 ft
Total Penetrations:	4
Total Penetrations Perimeter:	45 ft
Total Penetrations Area:	33 sq ft



In this 3D model, facets appear as semi-transparent to reveal overhangs.

Contact Us

Contact:	Grant Gale
Company:	The Garland Company
Address:	3800 East 91St Cleveland OH 44105
Phone:	217-417-0228

Measurements provided by www.eagleview.com



Certified Accurate

www.eagleview.com/Guarantee.aspx



REPORT IMAGES

The following aerial images show different angles of this structure for your reference.



Top View



Solution Options

Client: The City of Clewiston

Facility: Community Development

Roof Section: Roof

Restore Options			
Solution Option:	Restore	Action Year:	2024
Square Footage:	3,466	Expected Life (Years):	15
Budget Range:	\$60,000.00 - \$80,000.00		

Please note the above cost is a budget number not a firm price. A firm price would be determined by a bid process.

This replacement includes the following and is performed by an approved contractor.

NOTE: LiquiTec option only available with favorable Scan results, CLEAR results, and favorable adhesion testing results

Scope of Work: LiquiTec- Partially Reinforced

1. Pressure wash the existing surface using a 10% mixture of Simple Green. Do not use bleach.
2. Remove wet insulation areas noted in the moisture scan. Mechanically attach new insulation to match existing, fully adhere new modified membrane. Make all other necessary repairs to the roof, flashings, etc. Apply Unibond ST Tape on all tie in seams and coat with Liquitec to full saturation.
3. Install new stainless steel pitch pockets around all unistrut penetrations. The bottom 1/2-3/4 of the pitch pocket shall be filled with Gar_Rock fast curing concrete and allowed to cure. The top 1/2-1/4 to be filled with Seal Tite pourable sealant.
4. STRIPE COAT all seams BY APPLYING Liquitec at a rate of 2.0gal per square with a 4" roller.
5. Around all internal drains and primary scuppers INSTALL A 36" TARGET PATCH OF POLYESTER. Apply Liquitec Base Coat at a rate of 1.5gal per square and fully embed Grip Polyester Soft or Grip Polyester Firm and apply Liquitec Base Coat at 1.5gal per square over top to fully saturate and allow to cure.
6. REINFORCE low lying areas around the perimeter where ponding water is visible BY APPLYING a base coat of Liquitec at 1.5 gal per square, ADDING Grip Polyester Soft /Firm and apply Liquitec at a rate of 1.5 gal per square to fully saturate.
7. Apply a top coat of Liquitec over the field and the flashings at a rate of 2.5gal-3.0 gal per square. A 1/4" notched squeegee should be utilized and the product back rolled.
8. Non Skid Surface Application: Apply Liquitec base coat at 1.0 gallons per square and immediately broadcast dry roofing granules or 20-40 mesh silica sand into wet coating and back roll. Contractor shall provide non skid areas around all Mechanical units and provide a path from the hatch to the closest mechanical unit.
9. In areas that have previous Garland Coating, wipe the coating with acetone immediately prior to the application of Liquitec.
10. Contractor to provide 3yr Warranty to Garland. Garland to provide a 15yr Restoration Warranty.

The Garland Difference

1. Assistance with specification preparation

2. Engineering Services ASCE 7-16 wind uplift calculations and drainage calculations
3. Qualified contractors to bid on the project
4. Assistance with pre-bid meetings
5. Bid analysis
6. 3 days per week on site job monitoring
7. On-line job progress reports
8. Assistance with job close out
9. Help establishing a pro-active roof maintenance program performed on an annual basis to assure performance
10. A 15 year warranty



Solution Options

Client: The City of Clewiston

Facility: Community Development

Roof Section: Roof

Restore Options

Solution Option:	Restore	Action Year:	2024
Square Footage:	3,466	Expected Life (Years):	10
Budget Range:	\$48,000.00 - \$60,000.00		

Please note the above cost is a budget number not a firm price. A firm price would be determined by a bid process.

This replacement includes the following and is performed by an approved contractor.

NOTE: Option only available with favorable Scan results, along with favorable adhesion testing results

Energizer K Plus FR is a multi-purpose, rubberized, liquid waterproofing membrane designed to restore and upgrade fire ratings on existing smooth or mineral surfaced SBS, aged APP and smooth built-up roof surfaces.

Abbreviated Scope of Work:

Repair

All necessary repairs must be done according to good construction practices. Energizer should not be applied over roofing, insulation, or related materials that are saturated with moisture. For applications over existing roof systems, a complete inspection must be completed, including core cuts and moisture detection scans to determine where trapped moisture may exist. Any wet insulation must be replaced with new materials of equal thickness. Energizer should be used with Grip Polyester Firm reinforcement fabric in appropriate widths to repair and reinforce all defects, cracks, or other areas requiring reinforcement.

Prepare

A clean surface is required for proper adhesion of Energizer product. Surface preparation is the key to successful applications of all coating systems. All dirt, debris, oils, and contaminants that can interfere with adhesion of coatings must be removed by the most effective method possible. High pressure water (2,000 psi minimum) is the preferred method when appropriate. When high-pressure water washing is used, it should be done at a pressure suitable to remove embedded dirt and contaminants without damaging the substrate. Care must be taken to make sure water does not intrude into the building. It is very important to note that inadequate preparation of surfaces can lead to premature failure of the coating system. After cleaning with Garland D7 or Simple Green Oxy Solve, ponding areas should be rinsed at least twice to be sure all contaminants are removed to prevent adhesion issues. A tape test should be used to determine acceptability of the cleaned surface for coating application. This is done by applying masking tape to the surface to be coated and then peeling off the tape. If the adhesive side of the tape shows contaminants that will interfere with the adhesion of the coatings, then further cleaning or use of a primer may be necessary. Consult your local Garland Representative for complete information on treatment of the surface.

Prime

After dust, dirt, and debris has been removed, surfaces should be primed with Garla-Prime or Garla-Prime VOC immediately after cleaning to prevent surface contamination. Garla-Prime and Garla-Prime VOC should be applied at the rate of 0.5 gal/100 sq. ft.(0.20 l/m²) over the entire roof.

Application of Fully Reinforced Energizer System

1. Determine where first run of Grip Polyester Firm reinforcement will be started. On sloped roof surfaces, the first run of fabric should run parallel to the low edge of the roof with subsequent runs applied using shingling method, overlapping the previous run a minimum of 3 in. (75 mm). A chalk line can be used to guide the first run.
2. After positioning the reinforcement, apply Energizer to the surface where the reinforcement is going to be applied. Do not apply Energizer too far ahead of fabric or coating may start to dry before fabric can be embedded. The minimum application rate should be 3.0-3.5 gal/100 sq. ft. (1.2-1.4 l/m²) depending on the roof surface type and which Energizer product is used. Immediately roll 40 in. (200 mm) width Grip Polyester Firm reinforcement into the Energizer coating. Care should be taken to lay the fabric tight to the roof surface without air pockets, wrinkles, fish mouths, etc.

Application of Energizer Finish Coat

After embedding Grip Polyester Firm reinforcement into the Energizer, apply additional Energizer to completely saturate the fabric at the minimum application rate of 3.0-3.5 gallon per 100 gal/sq. ft. (1.2-1.4 l/m²) depending on the roof surface type and which Energizer product is used. This saturation coat should be applied as soon as possible after embedding the reinforcement into the Energizer. Allow to dry for a minimum of 15-30 days before applying reflective coatings.

Note: Total Energizer used to embed and saturate the Grip Polyester Firm reinforcement should be a minimum of 6.0-7.0 gal/100 sq. ft. (2.4-2.8 l/m²) depending on the surface type and which Energizer product is used.

Application of Minerals or Reflective Coatings

If granule finish is desired, apply immediately after Energizer finish coat application. When granules are not applied, after the Energizer system has cured a minimum of 15-30 days, apply either Garla-Brite, Silver-Shield or Pyramic Plus LO at the specified coverage rate.

Note: During final application of the Energizer restoration system, special attention should be given to coating flashings and other critical areas to build adequate membrane thickness. Multiple coats may be necessary on verticals to prevent sagging.

Inspection

Inspect entire roof area and touch-up deficient areas with additional Energizer or reflective coating as necessary to ensure complete and uniform coverage. Special attention should be given to critical areas of the roof, including roof penetrations, transitions, flashings, etc.

The Garland Difference

1. Assistance with specification preparation
2. Engineering Services ASCE 7-16 wind uplift calculations and drainage calculations
3. Qualified contractors to bid on the project
4. Assistance with pre-bid meetings
5. Bid analysis
6. 3 days per week on site job monitoring
7. On-line job progress reports
8. Assistance with job close out

9. Help establishing a pro-active roof maintenance program performed on an annual basis to assure performance

10. A 10yr warranty



Solution Options

Client: The City of Clewiston

Facility: Community Development

Wall: Exterior Walls

Restore Options

Solution Option:	Restore	Action Year:	2023
Square Footage:	-	Expected Life (Years):	5
Budget Range:	\$25,000.00 - \$30,000.00		

Please note the above cost is a budget number not a firm price. A firm price would be determined by a formal bid process.

Tuff-Coat:

A heavy-bodied, ready-to-use, emulsified acrylic architectural wall coating. It damp-proofs and beautifies all types of exterior and interior masonry surfaces. Tuff-Coat will not peel, chip, blister or crack. It hides stains, discolorations, it is also non-fading, and washable. Tuff-Coat is suitable for application over painted and unpainted surfaces of cement, cinder block, concrete, brick, stucco, and exterior insulation and finishing systems (EFIS).

FEATURES:

1. Provides heavy-bodied protection (even over rough-textured cinder block)
2. Bridges small hairline cracks and masonry imperfections
3. Resists fumes and fresh or salt water
4. No application odor
5. Available in 4 colors and can be tinted for special projects

Scope of Work:

Rent & furnish lift

Exterior Coating:

1. Contractor to prepare exterior walls for Tuff Coat application by thoroughly pressure cleaning the surface.
2. Delaminated or damaged areas should be repaired using a cement-based patching compound. The contractor must sound out the wall section prior to painting. Deteriorated, damaged, or delaminating areas must be marked for approval.
3. Cracks larger than 1/8" shall be ground into a V shape no less than 1/2" wide, and filled with a concrete patching compound. Refer to specification.
4. Repair areas per specifications and details. (An allowance for repairs will be provided). Repairs should follow the attached details. The finished repair must match the existing texture and the area of repair shall be marked for approval prior to performing the repair.
5. Apply Tuff-Coat to secure a total minimum coverage of 10- 16 mils per coat. Product shall be applied by phenolic core roller with a minimum 2 coat process.

Joint Replacement:

1. Remove existing sealant by cutting, grinding or tooling out joint as necessary to achieve proper adhesion.
2. Install joint backing to achieve a neck dimension no greater than 1/3 of the joint width.
3. Install sealant free of air pockets, foreign embedded matter, ridged and sags. Contractor to follow instructions on the data sheet.
4. Neatly tool compound slightly concave with proper tools and execute finishing of caulking around frames with coving tool.

Miscellaneous Penetrations:

1. Seal all miscellaneous penetrations with Greenlock XL or Tuff Stuff MS. Tool out any old sealant prior to applying new sealant.

Exclusions:

1. Previously repaired wall areas or existing cosmetic damages.
2. Miscellaneous trim metal painting / refinishing.

The Garland Difference

1. Assistance with specification preparation
2. Qualified contractors to bid on the project
3. Assistance with pre-bid meetings
4. Bid analysis
5. 3 days per week on site job monitoring
6. On-line job progress reports
7. Assistance with job close out
8. Help establishing a pro-active roof maintenance program performed on an annual basis to assure performance




Solution Options

Client: The City of Clewiston

Facility: Community Development

Window: Windows

Restore Options

Solution Option:	Restore 	Action Year:	2023
Square Footage:	-	Expected Life (Years):	10
Budget Range:	\$3,000.00 - \$4,500.00		

Please note the above cost is a budget number not a firm price. A firm price would be determined by a bid process.

This replacement includes the following and is performed by an approved contractor.

1. AT WINDOW TO FRAME AND FRAME TO GLASS CONNECTIONS TOOL OUT EXISTING SEALANT USING BLUNT TOOL AND PROPERLY PREPARE BY CLEANING WITH DENATURATED ALCOHOL. WINDOW SEALANT THAT IS PART OF WINDOW IS TO BE CUT AND CLEANED IN LIEU OF TOOLED.
2. JOINTS SHOULD BE MASKED TO ENSURE A NEAT APPEARANCE. SEALANT SHOULD BE APPLIED IN CONTINUOUS OPERATION USING SUFFICIENT PRESSURE TO FILL THE JOINT AND MAKE COMPLETE CONTACT TO THE JOINT SIDES. FOLLOW PRODUCT DATA SHEETS FOR PROPER DEPTH BY WIDTH AT ALL TIMES.
3. WET SEAL WINDOW TO FRAME AS NEEDED WITH ALL-SIL BLACK CAULKING. CUT BACK EXISTING GASKET TO ALLOW ROOM FOR SEALANT CONTACT, LEAVE ENOUGH GASKET TO SUPPORT THE WINDOW. WET SEALANT FOR WINDOWS MUST HAVE A MINIMUM CONTACT AREA OF ¼" ON BOTH SIDES OF THE GLASS AND THE FRAME.
4. TOOL OUT AND RESEAL ALL FRAMES TO STUCCO/CONCRETE CONNECTIONS WITH TUFF STUFF MS, USE OVERSIZED BACKER ROD AS NEEDED. 5. PROVIDE PROPER CLEANING AND FINISHING OF ALL JOINTS. LEAVE FINISHED WORK IN A NEAT, CLEAN CONDITION WITH NO EVIDENCE OF SPILLOVERS ONTO ADJACENT SURFACES.