

**HARBOR COMMISSION AGENDA**  
**Meeting Monday, January 14<sup>th</sup>, 2019**  
**Begins at 7 pm**  
**At 315 Bridge St, 231-264-9274**

**1) CALL TO ORDER**

**2) APPROVAL OF MINUTES**

- a. Harbor Commission Meeting held December 10<sup>th</sup>, 2018

**3) REPORTS**

- a. Staff – Harbormaster
- b. Council – Doug Bronkema
- c. Treasurer’s Report

**4) CITIZENS COMMENTS**

**5) OLD BUSINESS**

- a. Harbor is closed
- b. Taking reservations for 2019 Pavilion rentals
- c. Submitted first draft of FY2019-2020 Harbor budget
- d. 2019 seasonal and transient slip rate increase 2%
- e. Submitted permit application to DEQ via ACOE
- f. DPW and Windemuller looked at Harbor transformers to see about an upgrade to our power pedestals from 208 volts to 220 volts. Received quote

**6) NEW BUSINESS**

- a. Shoreline will be at the harbor to adjust voltage of transformers
- b. ACOE is working with Gosling Czubak to finalize dredge drawings to issue 5-year permit
- c. Final draft of 2019-2020 harbor budget for approval

**7) CORRESPONDENCE**

**8) ADJOURNMENT**

**PUBLIC NOTICE ANNOUNCEMENT VILLAGE OF ELK RAPIDS**  
**NOTICE OF COMPLIANCE WITH ADA MEETINGS**

The Village of Elk Rapids shall provide reasonable auxiliary aids and services, such as signers for the hearing impaired and individuals with disabilities at meetings/hearings upon five (5) days’ notice to the Village. Individuals requiring auxiliary aids or services should contact the Village of Elk Rapids by writing or calling the following: William Cooper / PO Box 398, 315 Bridge St., Elk Rapids, MI 49629 / (231) 264-9274.



**DRAFT**

**HARBOR COMMISSION MINUTES:**

**December 10<sup>th</sup>, 2018**

**PRESENT:** Fisher, Blesma, Bronkema, Hansen, Reynolds, Berck

**ABSENT:** Wiltse

**CALL TO ORDER:** Meeting called to order at 7:00 P.M.

**APPROVAL OF MINUTES:**

- a. **Regular Harbor Commission meeting December 10<sup>th</sup>, 2018:** Commissioner Blesma motioned and commissioner Hansen seconded to approve minutes from the regular meeting October 8<sup>th</sup>, 2018. All members present voting yes. Motion carried.

**REPORTS:**

- a. **Staff:** Singleton reported that winterization of the Harbor has been completed. 2019 Dredge project and the bathroom floor/countertop projects.
- b. **Council:** Bronkema reported on Council activities
- c. **Treasurer:** Singleton provided updated revenue and expenditure report

**CITIZENS COMMENT:** 1 citizen commented

**OLD BUSINESS:**

**Harbor and Gosling Czubak:** Permit application submitted to ACOE and DEQ for dredging Spring of 2019.

**2019 Budget:** First draft of 2019 budget submitted to Village Manager and Clerk.

**NEW BUSINESS:**

**Harbor Slip Rates 2019 Season:** Harbor Commission voted and approved a slip rate increase of 2% for seasonal and transient boaters. 5 votes yes 1 no, motion carried.

**Harbor and Gosling Czubak:** Permit application required a submission of water samples in 6 different areas for ACOE approval dredging in the Spring of 2019.

**2019 Budget:** Second draft of 2019 budget submitted to Village Manager and Clerk.

**CORRESPONDENCE:** None

**ADJOURNMENT:** Meeting adjourned at 7:25 P.M.



**HARBORMASTER  
MONTHLY ACTIVITIES REPORT  
FOR THE MONTH ENDING DECEMBER 31<sup>th</sup>, 2018**

1. Regular Harbor Commission meeting held December 17th
2. Redirected some bubblers on the docks, light skim ice for a few days after Christmas
3. Working with Gosling Czubek on 5-year dredging permit with Army Corp
4. Took 8 water samples of fairway with Gosling Czubek for dredging
5. Pulled multiple dock posts
6. Pulled the barge and winterized the outboard engine
7. 2019 Budget sent to all members of Harbor Commission
8. Multiple reservations for the pavilion
9. Updated the seasonal and transient fees for the 2019 season
10. Confirmed 3 bands for summer concert series at harbor
11. Updated the motor fuel retail outlet license for 2019
12. Worked with Kent Knorr Regional Director for Charlevoix about slip rates for transient and seasonal boaters
13. Conducted multiple inspections of harbor facility including the docks, fuel docks and fuel sensors





PERIOD ENDING 01/31/2019

GL NUMBER	DESCRIPTION	2018-19 AMENDED BUDGET	YTD BALANCE 01/31/2019	ACTIVITY FOR MONTH 01/31/2019	AVAILABLE BALANCE	% BDGT USED
Fund 407 - HARBOR CAPITAL FUND						
Revenues						
Dept 000						
407-000-574-000	GRANT/PUMP OUT	0.00	0.00	0.00	0.00	0.00
407-000-575-000	GRANT	0.00	0.00	0.00	0.00	0.00
407-000-672-000	INTEREST	87.00	207.12	0.00	(120.12)	238.07
407-000-674-000	SALVAGE/ELEC/UPGRADE/PROJ	0.00	0.00	0.00	0.00	0.00
407-000-677-000	FROM/GOVT/BLDG/470	0.00	0.00	0.00	0.00	0.00
407-000-690-500	FROM/HARBOR/594/CONTRACTS	0.00	0.00	0.00	0.00	0.00
407-000-691-106	FROM/HARBOR/594	175,000.00	175,000.00	0.00	0.00	100.00
407-000-692-000	FROM/HARBOR/BOND/795	0.00	0.00	0.00	0.00	0.00
407-000-692-201	PEDESTAL REPLACEMENT GRANT	0.00	0.00	0.00	0.00	0.00
407-000-693-000	TRANSFER/ROTARY PARK GRANT	0.00	0.00	0.00	0.00	0.00
407-000-693-100	INSURANCE REFUND	0.00	0.00	0.00	0.00	0.00
407-000-694-000	MISC/TRANSFER TREE GRANT	0.00	0.00	0.00	0.00	0.00
407-000-699-000	PRIOR YR/ENDING CASH BALANCE	200,000.00	0.00	0.00	200,000.00	0.00
Total Dept 000		375,087.00	175,207.12	0.00	199,879.88	46.71
TOTAL REVENUES		375,087.00	175,207.12	0.00	199,879.88	46.71
Expenditures						
Dept 544 - HARBOR						
407-544-740-000	POSTAGE METER	0.00	0.00	0.00	0.00	0.00
407-544-755-000	FUEL PUMPS	0.00	0.00	0.00	0.00	0.00
407-544-755-100	FUEL HOSE/NOZZLE REPLACEMENT	0.00	0.00	0.00	0.00	0.00
407-544-756-100	PURCHASE BUOYS	5,000.00	464.17	0.00	4,535.83	9.28
407-544-758-400	FUEL LINE REPLACEMENT	0.00	0.00	0.00	0.00	0.00
407-544-758-450	SEWER LINE REPAIR	0.00	0.00	0.00	0.00	0.00
407-544-758-500	SEWER METER	0.00	0.00	0.00	0.00	0.00
407-544-759-200	SAFETY LADDERS	0.00	0.00	0.00	0.00	0.00
407-544-760-000	SCHEDULED PREVIOUSLY/HANDICAPP	0.00	0.00	0.00	0.00	0.00
407-544-769-000	STRIPE PARKING LOT	0.00	0.00	0.00	0.00	0.00
407-544-801-000	ENGR SVS/BRIDGE ST BOAT LAUNCH	0.00	0.00	0.00	0.00	0.00
407-544-802-000	PROFESSIONAL SERVICES	0.00	0.00	0.00	0.00	0.00
407-544-804-100	PROFESSIONAL SVCS/ARCHITECT	0.00	0.00	0.00	0.00	0.00
407-544-805-000	PROF/SVC/BREAKWATER STUDY	0.00	0.00	0.00	0.00	0.00
407-544-817-000	SIGNS	0.00	0.00	0.00	0.00	0.00
407-544-818-000	ROTARY PARK STUDY	0.00	0.00	0.00	0.00	0.00
407-544-819-000	CONTRACTUAL	0.00	0.00	0.00	0.00	0.00
407-544-928-000	IMPROVEMENT ELECTRIC BLDG	0.00	0.00	0.00	0.00	0.00
407-544-960-400	LH IRRIGATION REPL	0.00	0.00	0.00	0.00	0.00
407-544-961-000	REPLACEMENT WINDOWS	0.00	0.00	0.00	0.00	0.00
407-544-962-100	REPLACE ROOF	0.00	0.00	0.00	0.00	0.00
407-544-963-000	PUMP OUT	0.00	0.00	0.00	0.00	0.00
407-544-963-100	PORTABLE PUMP-OUT	0.00	0.00	0.00	0.00	0.00
407-544-964-000	WEED CONTAINMENT	5,000.00	0.00	0.00	5,000.00	0.00
407-544-965-000	TO HARBOR CONSTR	0.00	0.00	0.00	0.00	0.00
407-544-969-100	FIRE PUMPS	0.00	0.00	0.00	0.00	0.00
407-544-970-100	CAP/OUTLAY/SEC/CAMERA	0.00	0.00	0.00	0.00	0.00
407-544-970-650	BATHHOUSE BOILER	0.00	0.00	0.00	0.00	0.00
407-544-971-000	GAZEBO CONSTRUCTION	0.00	0.00	0.00	0.00	0.00
407-544-972-000	ELECTRICAL	0.00	0.00	0.00	0.00	0.00
407-544-973-000	DREDGING	65,000.00	7,075.00	0.00	57,925.00	10.88
407-544-974-000	TO/GEN CAP/401/SOFTWARE	0.00	0.00	0.00	0.00	0.00
407-544-974-400	CAP/OUTLAY/DAYROOM/IMPRV	0.00	0.00	0.00	0.00	0.00



PERIOD ENDING 01/31/2019

GL NUMBER	DESCRIPTION	2018-19 AMENDED BUDGET	YTD BALANCE 01/31/2019	ACTIVITY FOR MONTH 01/31/2019	AVAILABLE BALANCE	% BDGT USED
Fund 407 - HARBOR CAPITAL FUND						
Expenditures						
407-544-975-000	KAL EX BRIDGE ST BOAT LAUNCH	0.00	0.00	0.00	0.00	0.00
407-544-975-100	STORAGE BUILDING	0.00	0.00	0.00	0.00	0.00
407-544-975-200	SHOWER IMPROVEMENTS	0.00	0.00	0.00	0.00	0.00
407-544-975-300	UPPER HARBOR FLOATING DOCKS	0.00	0.00	0.00	0.00	0.00
407-544-975-400	PEDESTAL UPGRADE	0.00	0.00	0.00	0.00	0.00
407-544-975-475	PEDESTAL REPLACEMENT	0.00	0.00	0.00	0.00	0.00
407-544-975-500	LAUNDRY ROOM	0.00	0.00	0.00	0.00	0.00
407-544-975-600	FIRE PUMPS/EXT BOXES	0.00	0.00	0.00	0.00	0.00
407-544-975-700	PURCHASE LOCKS	0.00	0.00	0.00	0.00	0.00
407-544-975-800	CABLE/INTERNET INSTALLATION	0.00	0.00	0.00	0.00	0.00
407-544-975-801	BATH HOUSE AIR CONDITIONING	0.00	0.00	0.00	0.00	0.00
407-544-975-802	MOWER/GARDEN POWER TOOLS	0.00	0.00	0.00	0.00	0.00
407-544-975-803	CREDIT CARD SOFTWARE/EQUIP	1,500.00	0.00	0.00	1,500.00	0.00
407-544-975-804	WI-FI UPGRADE	15,000.00	0.00	0.00	15,000.00	0.00
407-544-975-805	SIDEWALK MODIFICATION	0.00	0.00	0.00	0.00	0.00
407-544-975-806	BATH HOUSE UPGRADES	5,000.00	0.00	0.00	5,000.00	0.00
407-544-975-807	WEBCAM	2,000.00	0.00	0.00	2,000.00	0.00
407-544-975-808	FIVE-YEAR RECREATION PLAN	0.00	0.00	0.00	0.00	0.00
407-544-975-809	LIGHT POLE LED UPGRADE	0.00	0.00	0.00	0.00	0.00
407-544-975-810	RE-SET PAVERS	20,000.00	0.00	0.00	20,000.00	0.00
407-544-975-811	PICNIC TABLES	25,000.00	12,297.38	0.00	12,702.62	49.19
407-544-976-150	GAZEBO FURNISHINGS	0.00	0.00	0.00	0.00	0.00
407-544-977-000	SKID PIERS	0.00	0.00	0.00	0.00	0.00
407-544-978-000	REPLACEMENT DOCK/STATE/RESERVE	0.00	0.00	0.00	0.00	0.00
407-544-979-000	REPLACEMENT DOCK/VILLAGE/RESER	0.00	0.00	0.00	0.00	0.00
407-544-980-000	BREAKWATER/RESERVE	0.00	0.00	0.00	0.00	0.00
407-544-981-150	TR/TO/HARBOR/594	0.00	0.00	0.00	0.00	0.00
407-544-981-300	TO/MOTOR VEHICLE/661	1,000.00	1,000.00	0.00	0.00	100.00
407-544-981-350	HARBOR VEHICLE/VAN	0.00	0.00	0.00	0.00	0.00
407-544-997-000	TRANSFER OUT	0.00	0.00	0.00	0.00	0.00
407-544-998-700	TO/HARBOR CONST/794	0.00	0.00	0.00	0.00	0.00
407-544-999-000	TO/GEN/101/SAND CLEAR	0.00	0.00	0.00	0.00	0.00
Total Dept 544 - HARBOR		144,500.00	20,836.55	0.00	123,663.45	14.42
TOTAL EXPENDITURES		144,500.00	20,836.55	0.00	123,663.45	14.42
Fund 407 - HARBOR CAPITAL FUND:						
TOTAL REVENUES		375,087.00	175,207.12	0.00	199,879.88	46.71
TOTAL EXPENDITURES		144,500.00	20,836.55	0.00	123,663.45	14.42
NET OF REVENUES & EXPENDITURES		230,587.00	154,370.57	0.00	76,216.43	66.95

PERIOD ENDING 01/31/2019

GL NUMBER	DESCRIPTION	2018-19	YTD BALANCE	ACTIVITY FOR	AVAILABLE	% BDGT
		AMENDED BUDGET	01/31/2019	MONTH 01/31/2019	BALANCE	USED
Fund 594 - HARBOR FUND						
Revenues						
Dept 000						
594-000-453-000	\$5/PERMITS/RAMP/COLL/V.HALL	0.00	0.00	0.00	0.00	0.00
594-000-454-000	CONTRACTUAL/SEASONAL UPPER HAR	30,600.00	28,152.00	0.00	2,448.00	92.00
594-000-454-500	CONTRACTUAL/SEASONAL/NEW/UPPER	38,848.00	38,848.00	0.00	0.00	100.00
594-000-455-000	CONTRACTUAL/SEASONAL LOWER HAR	500,991.00	500,990.01	0.00	0.99	100.00
594-000-455-100	1991 HARBOR CONTRACT/ 3/1	0.00	0.00	0.00	0.00	0.00
594-000-456-000	SALES/GAS	198,894.00	240,117.50	0.00	(41,223.50)	120.73
594-000-457-000	FEES/DIESEL	79,723.00	92,557.76	0.00	(12,834.76)	116.10
594-000-458-000	FEES/SEASONAL RAMP PASSES	9,822.00	9,870.65	0.00	(48.65)	100.50
594-000-458-100	FEES/DAILY RAMP PASSES/LOWER HARBOR	7,000.00	6,910.00	0.00	90.00	98.71
594-000-458-200	FEES/DAILY RAMP PASSES/UPPER HARBOR	3,000.00	1,375.00	0.00	1,625.00	45.83
594-000-459-000	FEES/TRAILER STORAGE	0.00	0.00	0.00	0.00	0.00
594-000-500-000	FEES/PUMP-OUT	6,000.00	7,950.00	0.00	(1,950.00)	132.50
594-000-500-100	FEES/OIL	60.00	60.00	0.00	0.00	100.00
594-000-500-200	FEES/ICE	4,032.00	4,432.46	0.00	(400.46)	109.93
594-000-500-300	FEES/POP	638.00	945.50	0.00	(307.50)	148.20
594-000-501-000	MERCHANDISE	109.00	109.00	0.00	0.00	100.00
594-000-502-000	KEY DEPOSITS	0.00	0.00	0.00	0.00	0.00
594-000-503-000	FEES/BOAT SHOW	0.00	0.00	0.00	0.00	0.00
594-000-504-000	FEES/PAVILION RENTAL	4,400.00	6,200.00	0.00	(1,800.00)	140.91
594-000-505-000	FEES/COMMERCIAL RAMP PASS	2,250.00	1,900.00	0.00	350.00	84.44
594-000-574-000	DNR/ROTARY PARK GRANT	0.00	0.00	0.00	0.00	0.00
594-000-578-000	STATE GRANT - TREES	0.00	0.00	0.00	0.00	0.00
594-000-600-000	FEES/TRANSIENT	160,000.00	140,699.00	0.00	19,301.00	87.94
594-000-672-000	INTEREST	518.00	648.64	0.00	(130.64)	125.22
594-000-689-000	FROM/GEN/101/BATHROOM CLEANING WAGES	9,500.00	9,500.00	0.00	0.00	100.00
594-000-690-000	FROM/WASTE/228/TRASH	0.00	0.00	0.00	0.00	0.00
594-000-691-109	FROM/HARBOR/CON/794/REIMB/PURC	0.00	0.00	0.00	0.00	0.00
594-000-692-000	TRANSFERS/IN	0.00	0.00	0.00	0.00	0.00
594-000-693-100	INSURANCE REFUND	3,715.00	3,714.50	0.00	0.50	99.99
594-000-693-250	REIMBURSEMENT/LIBRARY UTILITIES	3,000.00	2,827.06	0.00	172.94	94.24
594-000-694-000	MISCELLANEOUS	2,000.00	1,766.61	0.00	233.39	88.33
594-000-694-200	TOWNSEND DONATION	0.00	0.00	0.00	0.00	0.00
594-000-694-250	FEES/HARBOR WAITING LIST	1,740.00	2,373.73	0.00	(633.73)	136.42
594-000-694-300	ELK RAPIDS YACHT CLUB DONATION	0.00	0.00	0.00	0.00	0.00
594-000-695-100	LAUNDRY	1,000.00	270.00	0.00	730.00	27.00
594-000-695-200	UP HARB BOX	2,083.00	2,447.10	0.00	(364.10)	117.48
594-000-696-400	FEES/BOAT SLIP PYM	0.00	0.00	0.00	0.00	0.00
594-000-698-850	TR/FR/HARBOR CAP/407	0.00	0.00	0.00	0.00	0.00
594-000-699-000	PRIOR YR/ENDING CASH BALANCE	300,000.00	0.00	0.00	300,000.00	0.00
Total Dept 000		1,369,923.00	1,104,664.52	0.00	265,258.48	80.64
TOTAL REVENUES		1,369,923.00	1,104,664.52	0.00	265,258.48	80.64
Expenditures						
Dept 544 - HARBOR						
594-544-700-000	SALARY & WAGES	192,500.00	191,880.69	0.00	619.31	99.68
594-544-700-100	HARBOR GROUNDS POSITION	0.00	0.00	0.00	0.00	0.00
594-544-701-000	OVERTIME	2,500.00	703.57	0.00	1,796.43	28.14
594-544-705-000	WAGE/HARBORMASTER	55,000.00	40,183.50	0.00	14,816.50	73.06
594-544-706-000	TO/GEN/101/POLICE WAGES	15,000.00	15,000.00	0.00	0.00	100.00
594-544-715-000	SOCIAL SECURITY	19,000.00	17,807.01	0.00	1,192.99	93.72
594-544-716-000	HEALTH INSURANCE	39,500.00	3,452.62	0.00	36,047.38	8.74

User: LORI

DB: Elk Rapids

PERIOD ENDING 01/31/2019

GL NUMBER	DESCRIPTION	2018-19 AMENDED BUDGET	YTD BALANCE 01/31/2019	ACTIVITY FOR MONTH 01/31/2019	AVAILABLE BALANCE	% BGD USED
Fund 594 - HARBOR FUND						
Expenditures						
594-544-718-000	RETIREMENT	5,200.00	6,716.33	0.00	(1,516.33)	129.16
594-544-719-000	SICK & ACCIDENT	1,400.00	1,236.36	120.38	163.64	88.31
594-544-720-000	WORKER'S COMPENSATION	5,800.00	4,311.07	0.00	1,488.93	74.33
594-544-722-000	UNEMPLOYMENT INSURANCE	3,000.00	0.00	0.00	3,000.00	0.00
594-544-730-000	POSTAGE	0.00	0.00	0.00	0.00	0.00
594-544-751-000	FUEL GAS	175,000.00	190,211.05	0.00	(15,211.05)	108.69
594-544-752-000	DIESEL GAS	50,000.00	72,824.41	0.00	(22,824.41)	145.65
594-544-753-000	BOAT SHOW EXPENSES	0.00	0.00	0.00	0.00	0.00
594-544-754-000	MERCHANDISE	500.00	0.00	0.00	500.00	0.00
594-544-756-000	DUMPSTER	2,200.00	680.00	0.00	1,520.00	30.91
594-544-757-000	SUPPLIES	18,000.00	24,183.80	99.99	(6,183.80)	134.35
594-544-757-100	POP/ICE	0.00	0.00	0.00	0.00	0.00
594-544-758-700	ICE MAKERS	3,000.00	2,457.00	0.00	543.00	81.90
594-544-759-500	POP PURCHASE	450.00	780.15	0.00	(330.15)	173.37
594-544-760-300	PROPANE	1,000.00	626.76	0.00	373.24	62.68
594-544-801-000	PROFESSIONAL SERVICES	0.00	0.00	0.00	0.00	0.00
594-544-802-000	ENGINEER	0.00	0.00	0.00	0.00	0.00
594-544-803-000	AUDITOR	1,200.00	1,144.00	0.00	56.00	95.33
594-544-804-200	PROFESSIONAL SVCS/PHYSICALS	0.00	0.00	0.00	0.00	0.00
594-544-818-000	CONTRACTUAL FEES	13,000.00	13,037.81	134.98	(37.81)	100.29
594-544-818-100	CONTRACTUAL	360.00	720.00	0.00	(360.00)	200.00
594-544-818-500	PROF SVC/SOFTWARE/SUPPORT	1,000.00	855.29	0.00	144.71	85.53
594-544-853-000	PHONE	2,000.00	3,661.51	306.57	(1,661.51)	183.08
594-544-854-000	CABLE FEES	13,000.00	4,583.96	20.57	8,416.04	35.26
594-544-855-000	CREDIT CARD PROCESSING FEES	12,000.00	12,305.07	0.00	(305.07)	102.54
594-544-864-000	TRAINING/CONFERENCES	2,000.00	1,530.00	0.00	470.00	76.50
594-544-880-000	COMMUNITY PROMOTION	2,500.00	687.05	0.00	1,812.95	27.48
594-544-900-000	PRINTING/PUBLICATION	3,000.00	3,004.50	0.00	(4.50)	100.15
594-544-910-000	INSURANCE/LIABILITY	9,123.00	9,122.87	0.00	0.13	100.00
594-544-920-000	UTILITIES	56,500.00	62,368.16	2,492.21	(5,868.16)	110.39
594-544-930-000	REPAIRS AND MAINTENANCE	23,000.00	23,898.17	0.00	(898.17)	103.91
594-544-931-100	SHORELINE EROSION MAINTENANCE	0.00	0.00	0.00	0.00	0.00
594-544-932-200	PURCHASE LUMBER	5,000.00	0.00	0.00	5,000.00	0.00
594-544-935-000	ELK RIVER REPAIRS	0.00	0.00	0.00	0.00	0.00
594-544-940-000	TO/MOTOR VECHILE/661	0.00	0.00	0.00	0.00	0.00
594-544-941-000	RENT/BLDG/HARBOR/SUPPLIES	4,000.00	4,000.00	0.00	0.00	100.00
594-544-956-000	MISCELLANEOUS	1,065.00	1,669.23	0.00	(604.23)	156.74
594-544-958-200	HARBOR ACTIVITIES	3,850.00	3,850.00	0.00	0.00	100.00
594-544-962-000	TO/HEALTH INS/DED/797	0.00	0.00	0.00	0.00	0.00
594-544-964-000	TO/GEN/101/POLICE GRA	0.00	0.00	0.00	0.00	0.00
594-544-964-100	TO/HEALTH INS/797	0.00	0.00	0.00	0.00	0.00
594-544-965-200	TO/GEN/101/ADMIN	2,800.00	0.00	0.00	2,800.00	0.00
594-544-965-250	TR/TO/GEN/101/TART TRAIL	5,000.00	5,000.00	0.00	0.00	100.00
594-544-965-400	TO/HARBOR CAP/407	175,000.00	175,000.00	0.00	0.00	100.00
594-544-965-450	TR/TO/MOTOR VEHICLE/661	10,000.00	10,020.00	0.00	(20.00)	100.20
594-544-966-000	LOAN/PYM/TO/GEN/FUND	0.00	0.00	0.00	0.00	0.00
594-544-967-100	TRANSIENT REFUNDS	0.00	0.00	0.00	0.00	0.00
594-544-967-500	HARBOR CONTRACT REFUNDS	10,000.00	9,366.50	0.00	633.50	93.67
594-544-968-100	DEPRECIATION EXPENSE	0.00	0.00	0.00	0.00	0.00
594-544-970-800	COMPUTER/SOFTWARE PURCHASE	4,000.00	3,850.00	0.00	150.00	96.25
594-544-971-400	CAPITAL OUTLAY/COMPUTER	0.00	0.00	0.00	0.00	0.00
594-544-972-400	SMALL EQUIPMENT	1,000.00	696.34	0.00	303.66	69.63
594-544-974-000	TRANS/GEN/CAP/COPIER	0.00	0.00	0.00	0.00	0.00
594-544-977-000	CAPITAL OUTLAY	0.00	0.00	0.00	0.00	0.00
594-544-977-100	CAPITAL OUTLAY/ELEC	0.00	0.00	0.00	0.00	0.00
594-544-977-200	PAVILION CONSTRUCTION	0.00	0.00	0.00	0.00	0.00

User: LORI

DB: Elk Rapids

PERIOD ENDING 01/31/2019

GL NUMBER	DESCRIPTION	2018-19 AMENDED BUDGET	YTD BALANCE 01/31/2019	ACTIVITY FOR MONTH 01/31/2019	AVAILABLE BALANCE	% BDGT USED
Fund 594 - HARBOR FUND						
Expenditures						
594-544-995-000	INTEREST	0.00	0.00	0.00	0.00	0.00
594-544-996-000	TO/HARBOR BOND DEBT/795	122,205.00	122,223.88	0.00	(18.88)	100.02
594-544-997-000	AGENT FEES	0.00	0.00	0.00	0.00	0.00
594-544-998-000	AGENT FEES	0.00	0.00	0.00	0.00	0.00
594-544-999-000	TO/HARB CON/794/LAND PURCHASE	0.00	0.00	0.00	0.00	0.00
594-544-999-300	APPROPRIATION AMENDMENT	0.00	0.00	0.00	0.00	0.00
Total Dept 544 - HARBOR		1,071,653.00	1,045,648.66	3,174.70	26,004.34	97.57
Dept 554 - ENTERPRISE HARBOR						
594-554-995-000	INTEREST/83/OLD/KENT/TC/BONDS	0.00	0.00	0.00	0.00	0.00
Total Dept 554 - ENTERPRISE HARBOR		0.00	0.00	0.00	0.00	0.00
TOTAL EXPENDITURES		1,071,653.00	1,045,648.66	3,174.70	26,004.34	97.57
Fund 594 - HARBOR FUND:						
TOTAL REVENUES		1,369,923.00	1,104,664.52	0.00	265,258.48	80.64
TOTAL EXPENDITURES		1,071,653.00	1,045,648.66	3,174.70	26,004.34	97.57
NET OF REVENUES & EXPENDITURES		298,270.00	59,015.86	(3,174.70)	239,254.14	19.79

User: LORI

PERIOD ENDING 01/31/2019

DB: Elk Rapids

GL NUMBER	DESCRIPTION	2018-19 AMENDED BUDGET	YTD BALANCE 01/31/2019	ACTIVITY FOR MONTH 01/31/2019	AVAILABLE BALANCE	% BDGT USED
Fund 794 - HARBOR CONSTRUCTION BREAKWATER						
Revenues						
Dept 000						
794-000-570-000	BOND REVENUE	0.00	0.00	0.00	0.00	0.00
794-000-573-000	EMERGENCY STATE FUNDS	0.00	0.00	0.00	0.00	0.00
794-000-574-000	GRANT/STATE MONIES	0.00	0.00	0.00	0.00	0.00
794-000-575-000	GRANT/NWMCOG/COMM GROWTH	0.00	0.00	0.00	0.00	0.00
794-000-665-300	PRIN/ADV/FR/#101	0.00	0.00	0.00	0.00	0.00
794-000-665-350	INT/ADV/FR/#101	0.00	0.00	0.00	0.00	0.00
794-000-672-000	INTEREST	480.00	733.91	0.00	(253.91)	152.90
794-000-675-300	COURTESY DOCK CONTRIBUTIONS	0.00	0.00	0.00	0.00	0.00
794-000-690-000	BLDG/DEBT/PRIN/FROM/#228	0.00	0.00	0.00	0.00	0.00
794-000-690-100	BLDG/DEBT/INT/FROM/#228	0.00	0.00	0.00	0.00	0.00
794-000-690-200	BLDG/DEBT/FROM #101	0.00	0.00	0.00	0.00	0.00
794-000-691-100	DEBT/PYM/INTERNAL/FR/#101	0.00	0.00	0.00	0.00	0.00
794-000-691-114	TRANSFERS/IN	0.00	0.00	0.00	0.00	0.00
794-000-694-000		0.00	0.00	0.00	0.00	0.00
794-000-694-100	BLDG/DEBT/INT/FROM/#228	0.00	0.00	0.00	0.00	0.00
794-000-695-000	FROM/HARBOR/594/LAND PURCHASE	0.00	0.00	0.00	0.00	0.00
794-000-696-550	FROM/HARBOR CAP/407	0.00	0.00	0.00	0.00	0.00
794-000-699-000	PRIOR YR/ENDING CASH BALANCE	455,000.00	0.00	0.00	455,000.00	0.00
Total Dept 000		455,480.00	733.91	0.00	454,746.09	0.16
TOTAL REVENUES		455,480.00	733.91	0.00	454,746.09	0.16
Expenditures						
Dept 794 - HARBOR CONSTRUCTION BREAKWATER						
794-794-700-000	SALARIES & WAGES	0.00	0.00	0.00	0.00	0.00
794-794-715-000	SOCIAL SECURITY	0.00	0.00	0.00	0.00	0.00
794-794-716-000	HEALTH INSURANCE	0.00	0.00	0.00	0.00	0.00
794-794-719-000	SICK & ACCIDENT BENEFIT	0.00	0.00	0.00	0.00	0.00
794-794-720-000	WORKER'S COMP	0.00	0.00	0.00	0.00	0.00
794-794-757-300	PROJECT IMPROVEMENTS	0.00	0.00	0.00	0.00	0.00
794-794-758-800	TREE PLANTING	0.00	0.00	0.00	0.00	0.00
794-794-800-000	BOND COUNSEL	0.00	0.00	0.00	0.00	0.00
794-794-801-000	ENGINEERING	0.00	0.00	0.00	0.00	0.00
794-794-802-000	REPAIR LOWER BOAT RAMP/HARBOR	0.00	0.00	0.00	0.00	0.00
794-794-803-000	PHASE III LAYOUT	0.00	0.00	0.00	0.00	0.00
794-794-818-000	CONTRACTUAL SERVICES	0.00	0.00	0.00	0.00	0.00
794-794-819-000	PLANNING/215 DEXTER ST/GRANT	0.00	0.00	0.00	0.00	0.00
794-794-935-000	OPEN	0.00	0.00	0.00	0.00	0.00
794-794-956-400	PROP TAX DUE ON 215 DEXTER	0.00	0.00	0.00	0.00	0.00
794-794-960-600	TO/HARBOR CAP/407	0.00	0.00	0.00	0.00	0.00
794-794-965-000	NEW GAZEBO	0.00	0.00	0.00	0.00	0.00
794-794-966-000	PROP/PURCH/215 DEXTER	0.00	0.00	0.00	0.00	0.00
794-794-967-000	BLDG REMOVAL/215 DEXTER ST	0.00	0.00	0.00	0.00	0.00
794-794-968-200	SIDEWALK/DEXTER/ST/PROP	0.00	0.00	0.00	0.00	0.00
794-794-969-300	FENCE/COMPACTOR/WWTP	0.00	0.00	0.00	0.00	0.00
794-794-970-000	COURTESY DOCK CONSTRUCTION	0.00	0.00	0.00	0.00	0.00
794-794-972-000	CONSTRUCT DEXTER ST DOCKS	0.00	0.00	0.00	0.00	0.00
794-794-973-000	DREDGING	0.00	0.00	0.00	0.00	0.00
794-794-996-000	TO/ENT/HARB/594/REIMB/PURC	0.00	0.00	0.00	0.00	0.00
794-794-997-000	LONG/TERM/LOAN/TO/GEN/GL#101	0.00	0.00	0.00	0.00	0.00
794-794-997-100	LONG/TERM/LOAN/TO/WASTE/GL#228	0.00	0.00	0.00	0.00	0.00

User: LORI

DB: Elk Rapids

PERIOD ENDING 01/31/2019

GL NUMBER	DESCRIPTION	2018-19 AMENDED BUDGET	YTD BALANCE 01/31/2019	ACTIVITY FOR MONTH 01/31/2019	AVAILABLE BALANCE	% BDGT USED
Fund 794 - HARBOR CONSTRUCTION BREAKWATER						
Expenditures						
Total Dept 794 - HARBOR CONSTRUCTION BREAKWATER		0.00	0.00	0.00	0.00	0.00
TOTAL EXPENDITURES		<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
Fund 794 - HARBOR CONSTRUCTION BREAKWATER:						
TOTAL REVENUES		455,480.00	733.91	0.00	454,746.09	0.16
TOTAL EXPENDITURES		<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
NET OF REVENUES & EXPENDITURES		455,480.00	733.91	0.00	454,746.09	0.16

User: LORI

PERIOD ENDING 01/31/2019

DB: Elk Rapids

GL NUMBER	DESCRIPTION	2018-19 AMENDED BUDGET	YTD BALANCE 01/31/2019	ACTIVITY FOR MONTH 01/31/2019	AVAILABLE BALANCE	% BDGT USED
Fund 795 - HARBOR BOND DEBT FUND						
Revenues						
Dept 000						
795-000-672-000	INTEREST	163.00	235.06	0.00	(72.06)	144.21
795-000-691-115	FROM/HARBOR/594/CONTRACTS	122,205.00	122,205.00	0.00	0.00	100.00
795-000-694-000	REFUND/EXCESS/ISSUANCE FUNDS	0.00	0.00	0.00	0.00	0.00
795-000-695-000	FROM/ENT/HARBOR/10% BOND RESERVE	0.00	0.00	0.00	0.00	0.00
795-000-699-000	PRIOR YR/ENDING CASH BALANCE	120,000.00	0.00	0.00	120,000.00	0.00
Total Dept 000		242,368.00	122,440.06	0.00	119,927.94	50.52
TOTAL REVENUES		242,368.00	122,440.06	0.00	119,927.94	50.52
Expenditures						
Dept 795 - HARBOR BOND DEBT						
795-795-803-200	BOND DEBT/AGENT FEES	0.00	0.00	0.00	0.00	0.00
795-795-804-200	PROFESSIONAL SERV/ DEBT AGENT FEES	300.00	250.00	0.00	50.00	83.33
795-795-900-000	PUBLICATION	0.00	0.00	0.00	0.00	0.00
795-795-960-600	TO/HARBOR CAP/407	0.00	0.00	0.00	0.00	0.00
795-795-962-300	TRANSFERS/OUT	0.00	0.00	0.00	0.00	0.00
795-795-980-400	2012/CAP/IMP/REF/BOND/INT	21,905.00	21,905.00	0.00	0.00	100.00
795-795-980-450	2012/CAP/IMP/REF/BOND/PRIN	100,000.00	100,000.00	0.00	0.00	100.00
795-795-991-000	BOND DEBT/INT/83	0.00	0.00	0.00	0.00	0.00
795-795-992-000	BOND DEBT/PRIN/83	0.00	0.00	0.00	0.00	0.00
795-795-994-000	BOND DEBT/INT/86	0.00	0.00	0.00	0.00	0.00
795-795-995-000	BOND DEBT/PRIN/86	0.00	0.00	0.00	0.00	0.00
795-795-996-000	BOND DEBT INTEREST 99	0.00	0.00	0.00	0.00	0.00
795-795-997-000	BOND DEBT PRIN/99	0.00	0.00	0.00	0.00	0.00
795-795-998-000	#52789005 BOND/INT/HARBOR	0.00	0.00	0.00	0.00	0.00
795-795-999-000	#52789005 BOND/PRIN/HARBOR	0.00	0.00	0.00	0.00	0.00
795-795-999-400	BOND RESERVE ACCOUNT	0.00	0.00	0.00	0.00	0.00
Total Dept 795 - HARBOR BOND DEBT		122,205.00	122,155.00	0.00	50.00	99.96
TOTAL EXPENDITURES		122,205.00	122,155.00	0.00	50.00	99.96
Fund 795 - HARBOR BOND DEBT FUND:						
TOTAL REVENUES		242,368.00	122,440.06	0.00	119,927.94	50.52
TOTAL EXPENDITURES		122,205.00	122,155.00	0.00	50.00	99.96
NET OF REVENUES & EXPENDITURES		120,163.00	285.06	0.00	119,877.94	0.24
TOTAL REVENUES - ALL FUNDS						
TOTAL REVENUES - ALL FUNDS		2,442,858.00	1,403,045.61	0.00	1,039,812.39	57.43
TOTAL EXPENDITURES - ALL FUNDS						
TOTAL EXPENDITURES - ALL FUNDS		1,338,358.00	1,188,640.21	3,174.70	149,717.79	88.81
NET OF REVENUES & EXPENDITURES		1,104,500.00	214,405.40	(3,174.70)	890,094.60	19.41



# Village of Elk Rapids

315 Bridge Street  
P.O. Box 398  
Elk Rapids, MI 49629-0398

Phone: 231-264-0147  
Fax: 231-264-6337

**TO:** Caroline Kennedy, Assistant Village Manager/Clerk

**FROM:** Michael Singleton, Harbormaster

**DATE:** October 17, 2018

**RE:** Budget Development for FY2019-2020

## **Expenditures**

Line Item Title: Grant

Line Item Number: 407-000-575-000

Amount Requested: \$0.00

Amount Expended in Previous Fiscal Year: \$0.00

Justification: N/A

Line Item Title: Interest

Line Item Number: 407-000-672-000

Amount Requested: \$0.00

Amount Expended in Previous Fiscal Year: \$0.00

Justification: N/A

Line Item Title: TR/FR/Harbor/594

Line Item Number: 407-000-691-106

Amount Requested:

Amount Expended in Previous Fiscal Year: \$175,000

Justification:

Line Item Title: Grant Fund – Pedestal Replacement

Line Item Number: 407-000-692-201

Amount Requested: \$0.00

Amount Expended in Previous Fiscal Year: \$0.00

Justification: N/A





# Village of Elk Rapids

315 Bridge Street  
P.O. Box 398  
Elk Rapids, MI 49629-0398

Phone: 231-264-0147  
Fax: 231-264-6337

Line Item Title: Insurance Refund  
Line Item Number: 407-000-693-100  
Amount Requested: \$0.00  
Amount Expended in Previous Fiscal Year: \$0.00  
Justification: N/A

Line Item Title: Fuel Hose/Nozzle Replacement  
Line Item Number: 407-544-755-100  
Amount Requested: \$1,000.00  
Amount Expended in Previous Fiscal Year: \$500.00  
Justification: We did replace one 50-foot hose this past season due to a pin hole leak. The fuel hoses are exposed to both hot and freezing temperatures throughout the year. We do not (nor does RW Mercer) disconnect the hoses at the end of the season, but we do cover them with heavy plastic. These temperature fluctuations increase the likelihood of dry rot and cracking the rubber fuel hoses. I anticipate replacing at least one possibly two fuel hoses this upcoming season. RW Mercer will replace these hoses as well as charge for labor.

Line Item Title: Buoys  
Line Item Number: 407-544-756-100  
Amount Requested: \$2,500.00  
Amount Expended in Previous Fiscal Year: \$464.17  
Justification: We lost one swim buoy to high winds and it has not been found. There are two buoys that are cracked at the bottom allowing water to leak into them, making them less buoyant. We will also need to purchase three swim buoys for next season with chain and sinkers.

Line Item Title: Fuel Line Replacement  
Line Item Number: 407-544-758-400  
Amount Requested: \$0.00  
Amount Expended in Previous Fiscal Year: \$0.00  
Justification: The fuel lines are inspected quarterly and annually by RW Mercer and have been found to be in compliance with all state licensing and regulatory requirements.



# Village of Elk Rapids

315 Bridge Street  
P.O. Box 398  
Elk Rapids, MI 49629-0398

Phone: 231-264-0147  
Fax: 231-264-6337

Line Item Title: Parking Lot Striping

Line Item Number: 407-544-769-000

Amount Requested: \$400.00

Amount Expended in Previous Fiscal Year: \$0.00

Justification: We should not have to paint all the parking lot lines. The curbs which are painted yellow will all have to be repainted. Upon inspection of the lines they appear to be in good working condition so I anticipate to paint only a few sections as needed after winter.

Line Item Title: Replace Roof

Line Item Number: 407-544-962-100

Amount Requested: \$0.00

Amount Expended in Previous Fiscal Year: \$0.00

Justification: N/A

Line Item Title: Weed Containment

Line Item Number: 407-544-964-000

Amount Requested: \$5000.00

Amount Expended in Previous Fiscal Year: \$5000.00

Justification:

Line Item Title: Cap/Outlay/Sec/Camera

Line Item Number: 407-544-970-100

Amount Requested: \$15,000.00

Amount Expended in Previous Fiscal Year: \$0.00

Justification: The current security camera system does not work. It does not record, cameras do not transmit any pictures to the computer monitor system, nothing is saved on the hard drive located in the E-building, and we need additional cameras in several places determined to be blind spots. These additional cameras should be located in the Harbor Office where the money is kept, at the Harbor launch ramp, fuel dock, pavilion entrance, and the far shore dock. The Harbor has received 4 bids and one additional company who came to the Harbor but did not bid this project.



# Village of Elk Rapids

315 Bridge Street  
P.O. Box 398  
Elk Rapids, MI 49629-0398

Phone: 231-264-0147  
Fax: 231-264-6337

Line Item Title: Dredging

Line Item Number: 407-544-973-000

Amount Requested: \$65,000.00

Amount Expended in Previous Fiscal Year: \$5,075.00

Justification: Speaking with Gosling Czubek engineers there is strong potential that the Harbor entrance will have to be dredged in the spring of 2019. It was determined that there is an increased buildup of silt in the main fairway entering the Harbor. This buildup can and will hinder the safe operation and navigation into the harbor due to the reduced depth. The Harbor was budgeted \$65k for dredging last fiscal year. However only \$5,075 was used for the bottom survey conducted by Gosling Czubek in the spring of 2018.

Line Item Title: TR/TO/GEN/401/Software

Line Item Number: 407-544-974-000

Amount Requested: \$0.00

Amount Expended in Previous Fiscal Year: \$0.00

Justification: N/A

Line Item Title: Storage Building

Line Item Number: 407-544-975-100

Amount Requested: \$0.00

Amount Expended in Previous Fiscal Year: \$0.00

Justification: N/A

Line Item Title: Shower Improvements

Line Item Number: 407-544-975-200

Amount Requested: \$5,500.00

Amount Expended in Previous Fiscal Year: \$0.00

Justification: The tile floor throughout the bath house shower area is 28 years old and it's faded and extremely porous. The tile and grout are stained so badly that it appears to have a dirty look to it even after cleaning with a floor scrubber. The best solution would be to have a professional service apply a full broadcast epoxy floor. The preparation, epoxy, chip and polyaspartic clear coat will be far less expensive than removing all of the tile, disposing of, and replacing with new tile.



# Village of Elk Rapids

315 Bridge Street  
P.O. Box 398  
Elk Rapids, MI 49629-0398

Phone: 231-264-0147  
Fax: 231-264-6337

Line Item Title: Pedestal Replacement  
Line Item Number: 407-544975-475  
Amount Requested: \$0.00  
Amount Expended in Previous Fiscal Year: \$0.00  
Justification: N/A

Line Item Title: New Locks  
Line Item Number: 407-544-975-700  
Amount Requested: \$3000.00  
Amount Expended in Previous Fiscal Year: \$0.00  
Justification: Multiple sets of keys have been made and issued out to employees. Unaccounted for keys give former employees unaccompanied access to all of the Harbor's tools, fuel dock, storage buildings and offices. With the recent turnover of senior staff members the past season, we should re-key the locks to the Pavilion, Harbor Office, E-Building, Maintenance Room, Boiler Room, and the Storage Facility.

Line Item Title: Bath House Air Conditioning (HVAC)  
Line Item Number: 407-544-975-801  
Amount Requested: \$5000.00  
Amount Expended in Previous Fiscal Year: \$0.00  
Justification: The de-humidifier system installed in the Bath House is not working. Not having an operational de-humidifier has led to a significant buildup of mold and mildew in our showers. Having a properly working de-humidifier and exhaust system will alleviate this problem. The de-humidifier needs to be fixed and to have parts replaced. Additionally, upon inspection, there may have to be some modifications made to the electrical outlet by an electrician to ensure we have power to the system.

Line Item Title: Mower/Garden Power Tools  
Line Item Number: 407-544-975-802  
Amount Requested: \$2,500.00  
Amount Expended in Previous Fiscal Year: \$500.00  
Justification: The power tools and the mower will all need to have preventative maintenance service at the start of the Harbor's 2019 season. The Harbor would like to additionally purchase a push mower and edger for the islands in the parking lot (rather than using the zero-turn riding mower and jumping the curbs). This will give these areas a much cleaner, trimmed appearance and save on the wear and tear to the zero-turn mower.



# Village of Elk Rapids

315 Bridge Street  
P.O. Box 398  
Elk Rapids, MI 49629-0398

Phone: 231-264-0147  
Fax: 231-264-6337

Line Item Title: Credit Card Software Equipment

Line Item Number: 407-544-975-803

Amount Requested: \$12,000.00

Amount Expended in Previous Fiscal Year: \$0.00

Justification: The Harbor has a nearly obsolete and antiquated credit card machine/till. Because of this older style equipment, the Harbor is paying a non-compliance percentage for every credit card swipe in security fees. Buying and upgrading to a new credit card machine, with a chip reader, will soon be the requirement according to Alden State Bank. The chip reader is the most secure way to run the customer's credit cards. The majority of Harbor sales are made using credit cards from our customers. The Harbor has gotten the quote from RW Mercer (who is our support for all things related to fuel inspections, computer services, repairs to pumps and leak test alarm systems) to upgrade and support our current system.

Line Item Title: Wifi Upgrade

Line Item Number: 407-544-975-804

Amount Requested: \$15,000.00

Amount Expended in Previous Fiscal Year: \$0.00

Justification: Did not spend any of the budgeted amount for the Wi-Fi upgrade in FY2018-2019. It has been identified by me and Aspen Wireless (our current Wi-Fi support) that we have a few spots where there is no Wi-Fi or very weak Wi-Fi signal. We would like to add two new access points for the Wi-Fi at the end of the far shore dock and third finger pier.

Line Item Title: **Sidewalk Modification**

Line Item Number: 407-544-975-805

Amount Requested: **WISH LIST ITEM (needs to be bid on)**

Amount Expended in Previous Fiscal Year: \$0.00

Justification: The upper harbor sidewalk has an incline towards the water. This incline could pose a potential safety threat due to the angle and lack of lighting. The sidewalk and retaining wall could be reinforced by drilling several holes and pumping cement under the sidewalk to raise and level the surface. We would then have to address new docks (15) because the sidewalk would be raised, and would no longer be level with the surface of the docks. We could also consider power pedestals/lights. We'll probably have to get an engineer to come in and take a look at it. I have begun preliminary talks with a few people but do not have any quotes in the works yet.



# Village of Elk Rapids

315 Bridge Street  
P.O. Box 398  
Elk Rapids, MI 49629-0398

Phone: 231-264-0147  
Fax: 231-264-6337

Line Item Title: Bath House Upgrades

Line Item Number: 407-544-975-806

Amount Requested: \$12,000.00

Amount Expended in Previous Fiscal Year: \$0.00

Justification: The tile floor throughout the men's and women's bathroom is 28 years old, it's faded and porous. The tile is stained so badly that it appears to have a dirty look around the toilets and urinals even after cleaning with an industrial floor scrubber. The best solution would be to have a professional service apply a full broadcast epoxy floor. The preparation, epoxy, chip and polyaspartic clear coat will be far less expensive than removing all of the tile, disposing of and replacing with new tile.

Line Item Title: Webcam

Line Item Number: 407-544-975-807

Amount Requested: \$2,000.00

Amount Expended in Previous Fiscal Year: \$0.00

Justification:

Line Item Title: Five-Year Recreation Plan

Line Item Number: 407-544-975-808

Amount Requested: \$0.00

Amount Expended in Previous Fiscal Year: \$0.00

Justification: N/A

Line Item Title: Light Pole LED Upgrade

Line Item Number: 407-544-975-809

Amount Requested: \$0.00

Amount Expended in Previous Fiscal Year: \$0.00

Justification: N/A



# Village of Elk Rapids

315 Bridge Street  
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Elk Rapids, MI 49629-0398

Phone: 231-264-0147  
Fax: 231-264-6337

Line Item Title: Re-Set Pavers

Line Item Number: 407-544-975-810

Amount Requested: \$20,000.00

Amount Expended in Previous Fiscal Year: \$800.00

Justification: Pavers need replacement around the BBQ area, walkway, and E-Building. There are three trouble spots which create a significant safety hazard which needs to be addressed immediately. I have inspected the areas and discovered that rain water is leaking from large openings in our seawall. These leaks allow the sand that supports the pavers to be washed away, causing the pavers to collapse. These holes will have to be filled in with several different size stones as well as other materials to prevent the continuing collapse of the pavers. There is also an area by the fuel dock range board that will have to be repaired with the help of DPW. The Harbor was budgeted \$20,000.00 for 2018 but only \$800.00 was spent because I wanted to evaluate how we should fix these problems.

Line Item Title: Picnic Tables

Line Item Number: 407-544-975-811

Amount Requested: \$0.00

Amount Expended in Previous Fiscal Year: \$13,000.00

Justification: N/A

Line Item Title: TR/TO/Harbor/594

Line Item Number: 407-544-891-150

Amount Requested: \$0.00

Amount Expended in Previous Fiscal Year: \$0.00

Justification: N/A

Line Item Title: TR/TO/Motor Vehicle/661

Line Item Number: 407-544-981-300

Amount Requested: \$1,000.00

Amount Expended in Previous Fiscal Year: \$1,000.00

Justification:

Line Item Title: Transfer Out

Line Item Number: 407-544-997-000

Amount Requested: \$0.00

Amount Expended in Previous Fiscal Year: \$0.00

Justification: N/A





## Revenues

Line Item Title: Contractual/Seasonal Upper Harbor  
Line Item Number: 594-000-454-000  
Amount Requested: \$30,600.00  
Amount Expended in Previous Fiscal Year: \$28,152.00  
Justification:

Line Item Title: Contractual/Seasonal New Upper Harbor  
Line Item Number: 594-000-454-500  
Amount Requested: \$38,063.00  
Amount Expended in Previous Fiscal Year: \$38,848.00  
Justification:

Line Item Title: Contractual/Seasonal Lower Harbor  
Line Item Number: 594-000-455-000  
Amount Requested: \$499,800.00  
Amount Expended in Previous Fiscal Year: \$500,990.01  
Justification:

Line Item Title: Fees/Gas  
Line Item Number: 594-000-456-000  
Amount Requested: \$190,000.00  
Amount Expended in Previous Fiscal Year: \$233,902.00  
Justification: The gas revenue is hard to project. However, I do believe that we should budget for the same amount of \$190,000.00 as in the previous year. The trend from the past two years puts us in the target range between \$190,000 to \$200,000.

Line Item Title: Fees/Diesel  
Line Item Number: 594-000-457-000  
Amount Requested: \$60,000.00  
Amount Expended in Previous Fiscal Year: \$92,091.32  
Justification: Diesel revenues are hard to project in the next 6-12 months however the trends over the past three years at the Harbor has a revenue of \$64,000 to \$69,000. \$60,000.00 for this upcoming Fiscal Year is a safe strategy for diesel sales revenue.





# Village of Elk Rapids

315 Bridge Street  
P.O. Box 398  
Elk Rapids, MI 49629-0398

Phone: 231-264-0147  
Fax: 231-264-6337

Line Item Title: Fees/Seasonal Ramp Passes  
Line Item Number: 594-000-458-000  
Amount Requested: \$8,000.00  
Amount Expended in Previous Fiscal Year: \$9,870.65  
Justification:

Line Item Title: Fees/Daily Ramp Passes Lower  
Line Item Number: 594-000-458-100  
Amount Requested: \$7,000.00  
Amount Expended in Previous Fiscal Year: \$6,777.00  
Justification:

Line Item Title: Fees/Daily Ramp Passes Upper  
Line Item Number: 594-000-458-200  
Amount Requested: \$3,000.00  
Amount Expended in Previous Fiscal Year: \$1,500.00  
Justification: We will have an employee at the upper harbor during the higher traffic launch hours to ensure that every boater is paying their required launch fees. Without having an employee consistently stationed at the upper harbor many boaters are unaware of the fee to launch their vessel. This has been addressed and will be initiated next season.

Line Item Title: Fees/Trailer Storage  
Line Item Number: 594-000-459-000  
Amount Requested: \$0.00  
Amount Expended in Previous Fiscal Year: \$0.00  
Justification: N/A

Line Item Title: Fees/Pump-Out  
Line Item Number: 594-000-500-000  
Amount Requested: \$6,000.00  
Amount Expended in Previous Fiscal Year: \$7,350.00  
Justification:



# Village of Elk Rapids

315 Bridge Street  
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Elk Rapids, MI 49629-0398

Phone: 231-264-0147  
Fax: 231-264-6337

Line Item Title: Fees/Oil  
Line Item Number: 594-000-500-100  
Amount Requested: \$0.00  
Amount Expended in Previous Fiscal Year: \$0.00  
Justification:

Line Item Title: Fees/Ice  
Line Item Number: 594-000-500-200  
Amount Requested: \$4,000.00  
Amount Expended in Previous Fiscal Year: \$4,428.46  
Justification:

Line Item Title: Fees/Pop  
Line Item Number: 594-000-500-300  
Amount Requested: \$500.00  
Amount Expended in Previous Fiscal Year: \$500.00  
Justification:

Line Item Title: Merchandise  
Line Item Number: 594-000-501-000  
Amount Requested: \$500.00  
Amount Expended in Previous Fiscal Year: \$100.00  
Justification: Looking at the 3-year trend we should at least increase the budgeted revenue to \$500.00. The merchandise revenue will be specifically from those who wish to buy additional work t-shirts, polos or hats with Harbor decals on them. These items will also be available to boaters.

Line Item Title: Fees/Pavilion Rental  
Line Item Number: 594-000-504-000  
Amount Requested: \$4,000.00  
Amount Expended in Previous Fiscal Year: \$5,250.00  
Justification: Looking at what the trend has been for the last 3 years, it appears that we should increase the amount of budget from \$3,000.00 to \$4,000.00. We have a solid waiting list and a large confirmed reservation schedule for the 2019 season.



# Village of Elk Rapids

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Elk Rapids, MI 49629-0398

Phone: 231-264-0147  
Fax: 231-264-6337

Line Item Title: Fees/Commercial Ramp Pass  
Line Item Number: 594-000-505-000  
Amount Requested: \$2,250.00  
Amount Expended in Previous Fiscal Year: \$2,250.00  
Justification:

Line Item Title: Fees/Transient  
Line Item Number: 594-000-600-000  
Amount Requested: \$150,000.00  
Amount Expended in Previous Fiscal Year: \$140,000.00  
Justification: The trend for transients has been slightly decreasing for the last two years. However, I believe that we can reach the budgeted amount requested by increased our marketing and better management of the reservation process. DNR may also increase the price of 2019 transient slip fees which would help us reach our targeted budget. Finally, with several weekends in the month of September experiencing high winds and rainy days we did experienced a high rate of cancellations from the transient boating community.

Line Item Title: Interest  
Line Item Number: 594-000-672-000  
Amount Requested: \$774.00  
Amount Expended in Previous Fiscal Year: \$774.00  
Justification:

Line Item Title: TR/FR/Gen/101/Bathroom Cleaning  
Line Item Number: 594-000-689-000  
Amount Requested: \$9,500.00  
Amount Expended in Previous Fiscal Year: \$9,500.00  
Justification:

Line Item Title: Transfer In  
Line Item Number: 594-000-692-000  
Amount Requested: \$0.00  
Amount Expended in Previous Fiscal Year: \$0.00  
Justification:



# Village of Elk Rapids

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Phone: 231-264-0147  
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Line Item Title: Reimbursement/Library Utilities

Line Item Number: 594-000-693-250

Amount Requested: \$3,200.00

Amount Expended in Previous Fiscal Year: \$3,000.00

Justification: 2019 Consumers Energy will be increasing the cost of electricity by approximately 3%-4% from 2018. Amount requested reflects the increase.

Line Item Title: Miscellaneous

Line Item Number: 594-000-694-000

Amount Requested: \$1,000.00

Amount Expended in Previous Fiscal Year: \$1,766.56

Justification: I would like reduce the amount of miscellaneous revenue. Some of the revenue from this GL Line Item was incorrectly entered as miscellaneous revenue, and should have instead been entered as laundry revenue on the Harbor till. This gave us more revenue in the MISCELLANEOUS line item and less in the LAUNDRY line item.

Line Item Title: Fees/Harbor Waiting List

Line Item Number: 594-000-694-250

Amount Requested: \$2,000.00

Amount Expended in Previous Fiscal Year: \$2,113.73

Justification:

Line Item Title: Laundry

Line Item Number: 594-000-695-100

Amount Requested: \$1,000.00

Amount Expended in Previous Fiscal Year: \$270.00

Justification: Some of the revenue from this GL Line Item was put into our MISCELLANEOUS revenue. It has been identified that entries were made as miscellaneous funds on the Harbor till instead of laundry. This gave us more revenue in the MISCELLANEOUS line item and less in the LAUNDRY line item. Trends indicate that we should have around \$1,000.00 per Fiscal Year.

Line Item Title: Upper Harbor Box

Line Item Number: 594-000-695-200

Amount Requested: \$2,000.00

Amount Expended in Previous Fiscal Year: \$2,350.76

Justification:





# Village of Elk Rapids

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Phone: 231-264-0147  
Fax: 231-264-6337

Line Item Title: TR/FR/Harbor Cap/407  
Line Item Number: 594-000-698-850  
Amount Requested: \$0.00  
Amount Expended in Previous Fiscal Year: \$0.00  
Justification: N/A

## Expenditures

Line Item Title: Salary & Wages  
Line Item Number: 594-544-700-000  
Amount Requested: \$192,500.00  
Amount Expended in Previous Fiscal Year: \$180,000.00  
Justification: There was loss of some senior staff positions and hiring of some younger employees. Because of this, wages were not expended the way they were in 2017. For the upcoming year I am looking at hiring some adult employees that will be able to work from spring until fall. We might even hire an Assistant Harbormaster. If this is the case and these people are hired then I would like to have the same Salary and Wages that were appropriated for FY2018-2019.

Line Item Title: Overtime  
Line Item Number: 594-544-701-000  
Amount Requested: \$2,500.00  
Amount Expended in Previous Fiscal Year: \$703.57  
Justification: We have reduced overtime wages by more than half for FY2018. \$2,500.00 is a safe budget for the upcoming 2019 season. Multiple factors play into overtime wages including our operational tempo, weather, emergencies, sick days, and personal matters for all employees. I will continue to closely monitor the hours of all employees and use as minimal an amount of overtime as possible, as I did this season.

Line Item Title: Wage/Harbormaster  
Line Item Number: 594-544-705-000  
Amount Requested:  
Amount Expended in Previous Fiscal Year: \$52,000.00  
Justification:



# Village of Elk Rapids

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Phone: 231-264-0147  
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Line Item Title: TR/TO/101/Police Wages  
Line Item Number: 594-544-706-000  
Amount Requested: \$15,000.00  
Amount Expended in Previous Fiscal Year: \$15,000.00  
Justification:

Line Item Title: Social Security  
Line Item Number: 594-544-715-000  
Amount Requested:  
Amount Expended in Previous Fiscal Year: 19,000.00  
Justification:

Line Item Title: Health Insurance  
Line Item Number: 594-544-716-000  
Amount Requested:  
Amount Expended in Previous Fiscal Year: \$39,500.00  
Justification:

Line Item Title: Retirement  
Line Item Number: 594-544-718-000  
Amount Requested:  
Amount Expended in Previous Fiscal Year: \$5,200.00  
Justification:

Line Item Title: Sick & Accident  
Line Item Number: 594-544-719-000  
Amount Requested:  
Amount Expended in Previous Fiscal Year: \$1,400.00  
Justification:

Line Item Title: Worker's Compensation  
Line Item Number: 594-544-720-000  
Amount Requested:  
Amount Expended in Previous Fiscal Year: \$5,800.00  
Justification:



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Phone: 231-264-0147  
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Line Item Title: Unemployment Insurance  
Line Item Number: 594-544-722-000  
Amount Requested:  
Amount Expended in Previous Fiscal Year: \$3,000.00  
Justification:

Line Item Title: Unleaded Gasoline (Fuel Gas)  
Line Item Number: 594-544-751-000  
Amount Requested: \$175,000.00  
Amount Expended in Previous Fiscal Year: \$173,118.85  
Justification: Hard to project how the cost of gas will be priced 6 months out from the start of next season. Based on my research and trends one cannot evaluate the future of marine fuels sales without evaluating the future of the recreational marine industry. At the moment the industry and economy are good, but not great. As of now, we should stay with the same budgeted amount from last Fiscal Year and monitor the cost fluctuations.

Line Item Title: Diesel Fuel (Diesel Gas)  
Line Item Number: 594-544-752-000  
Amount Requested: \$60,000.00  
Amount Expended in Previous Fiscal Year: \$65,160.72  
Justification: New international rules mandating ultra-low-Sulphur fuel in merchant shipping could significantly **increase road diesel prices** by next Fiscal Year. Higher diesel prices will be due to insufficient worldwide refining capacity. The new fuel standard set by the International Maritime Organization comes into effect on January 1<sup>st</sup>, 2020. **There is a possibility that this projection could affect the cost of diesel early in the 2019 boating season.** I recommend an increase from \$50,000.00 to \$60,000.00 for FY2019-2020 and will closely monitor the cost fluctuations.

Line Item Title: Merchandise  
Line Item Number: 594-544-754-000  
Amount Requested: \$500.00  
Amount Expended in Previous Fiscal Year: \$0.00  
Justification: We will be purchasing t-shirts, polos, sweatshirts and hats for our employees and harbor boaters for 2019. These merchandise items were improperly coded under supplies before.



# Village of Elk Rapids

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Phone: 231-264-0147  
Fax: 231-264-6337

Line Item Title: Dumpster  
Line Item Number: 594-544-756-000  
Amount Requested: \$2,200.00  
Amount Expended in Previous Fiscal Year: \$2,200.00  
Justification:

Line Item Title: Supplies  
Line Item Number: 594-544-757-000  
Amount Requested: \$18,000.00  
Amount Expended in Previous Fiscal Year: \$19,077.00  
Justification:

Line Item Title: Ice Makers  
Line Item Number: 594-544-758-700  
Amount Requested: \$3,200.00  
Amount Expended in Previous Fiscal Year: \$2,457.00  
Justification: I recommend that we budget a 3%-4% increase from the budget we had in FY2018 which was \$3,000.00. I do anticipate a slight increase in the price per bag of ice for 2019 due to higher electric costs.

Line Item Title: Pop Purchase  
Line Item Number: 594-544-759-500  
Amount Requested: \$450.00  
Amount Expended in Previous Fiscal Year: \$385.35  
Justification:

Line Item Title: Propane  
Line Item Number: 594-544-760-300  
Amount Requested: \$1,000.00  
Amount Expended in Previous Fiscal Year: \$1,000.00  
Justification:

Line Item Title: Professional Services  
Line Item Number: 594-544-801-000  
Amount Requested: \$0.00  
Amount Expended in Previous Fiscal Year: \$0.00  
Justification:





# Village of Elk Rapids

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Phone: 231-264-0147  
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Line Item Title: Auditor

Line Item Number: 594-544-803-000

Amount Requested: \$1,200.00

Amount Expended in Previous Fiscal Year: \$1,144.00

Justification:

Line Item Title: Contractual Fees

Line Item Number: 594-544-818-000

Amount Requested: \$13,000.00

Amount Expended in Previous Fiscal Year: \$11,411.47

Justification:

Line Item Title: Contractual

Line Item Number: 594-544-818-100

Amount Requested: \$500.00

Amount Expended in Previous Fiscal Year: \$720.00

Justification:

Line Item Title: Prof SVC/Software/Support

Line Item Number: 594-544-818-500

Amount Requested: \$1,000.00

Amount Expended in Previous Fiscal Year: \$855.29

Justification:

Line Item Title: Phone

Line Item Number: 594-544-853-000

Amount Requested: \$3,000.00

Amount Expended in Previous Fiscal Year: \$3,000.00

Justification: The Harbor is paying for three separate phone services. Charter is the basic phone provider, AT&T is for long distance service, and Verizon for the 3 cell phones. The trend has been \$3,000.00 for the last 3 years and I would like to request \$3,000.00 for the next Fiscal Year.



# Village of Elk Rapids

315 Bridge Street  
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Elk Rapids, MI 49629-0398

Phone: 231-264-0147  
Fax: 231-264-6337

Line Item Title: Cable Fees

Line Item Number: 594-544-854-000

Amount Requested: \$15,000.00

Amount Expended in Previous Fiscal Year: \$13,000.00

Justification: Dish Network is our provider and charges us the amount for commercial service. I have looked into direct tv and prices for next season. The cost this year was over \$14,000.00 for Dish. We might make the change for FY2019-2020.

Line Item Title: Credit Card Processing Fees

Line Item Number: 594-544-855-000

Amount Requested: \$13,000.00

Amount Expended in Previous Fiscal Year: \$12,000.00

Justification: Credit Card fees are so high because we are not in compliance with the current credit card security code that requires our till to have a chip reader. We will continue to pay non-compliance fees until we purchase a chip reader and upgrade our computer/till through RW Mercer. I am requesting \$13,000.00 for this line item. If we purchase a new chip reader machine we will still pay fees but it will be considerably less than \$13,000.00 per year.

Line Item Title: Training/Conferences

Line Item Number: 594-544-864-000

Amount Requested: \$2,000.00

Amount Expended in Previous Fiscal Year: \$2,000.00

Justification:

Line Item Title: Community Promotion

Line Item Number: 594-544-880-000

Amount Requested: \$2,500.00

Amount Expended in Previous Fiscal Year: \$2,500.00

Justification:

Line Item Title: Printing/Publication

Line Item Number: 594-544-900-000

Amount Requested: \$3,000.00

Amount Expended in Previous Fiscal Year: \$3,000.00

Justification:



# Village of Elk Rapids

315 Bridge Street  
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Phone: 231-264-0147  
Fax: 231-264-6337

Line Item Title: Insurance/Liability  
Line Item Number: 594-544-910-000  
Amount Requested: \$10,000.00  
Amount Expended in Previous Fiscal Year: \$9,122.87.00  
Justification:

Line Item Title: Utilities  
Line Item Number: 594-544-920-000  
Amount Requested: \$64,480.00  
Amount Expended in Previous Fiscal Year: \$56,500.00  
Justification: The trend has the Harbor paying approximately \$62,000.00 for the previous two years. With Consumers Energy increasing utility costs for 2019 by 3%-4% I calculate that we should have \$64,480.00 available in the budget

Line Item Title: Repairs & Maintenance  
Line Item Number: 594-544-930-000  
Amount Requested: \$25,000.00  
Amount Expended in Previous Fiscal Year: \$23,000.00  
Justification: We need to increase maintenance on the entire facility including shower crown molding, hardware on the docks, pavilion windows, etc. Some tools and equipment have been neglected; these items need immediate attention to keep them in service.

Line Item Title: Purchase Lumber  
Line Item Number: 594-544-932-200  
Amount Requested: \$4,000.00  
Amount Expended in Previous Fiscal Year: \$5,000.00  
Justification: The harbor work barge needs to be re-decked, which will require the purchase of 2"x 8".

Line Item Title: Rent/Building/Harbor/Supplies  
Line Item Number: 594-544-941-000  
Amount Requested: \$4,000.00  
Amount Expended in Previous Fiscal Year: \$4,000.00  
Justification: Ancient Mariner storage cost for Harbor vehicles and supplies.



# Village of Elk Rapids

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Phone: 231-264-0147  
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Line Item Title: Miscellaneous  
Line Item Number: 594-544-956-000  
Amount Requested: \$1,000.00  
Amount Expended in Previous Fiscal Year: \$1,064.84  
Justification:

Line Item Title: Harbor Activities  
Line Item Number: 594-544-958-200  
Amount Requested: \$5,000.00  
Amount Expended in Previous Fiscal Year: \$3,500.00  
Justification: This line item is for the summer concerts held at the Harbor. This amount should increase for next season because we have more entertainment lined up.

Line Item Title: TR/TO/Gen/101/Admin  
Line Item Number: 594-544-965-200  
Amount Requested:  
Amount Expended in Previous Fiscal Year: \$2,800.00  
Justification:

Line Item Title: TR/TO/Gen/101/Tart Trails  
Line Item Number: 594-544-965-250  
Amount Requested: \$0.00  
Amount Expended in Previous Fiscal Year: \$5,000.00  
Justification:

Line Item Title: TR/TO/Harbor Cap/407  
Line Item Number: 594-544-965-400  
Amount Requested:  
Amount Expended in Previous Fiscal Year: \$175,000.00  
Justification:

Line Item Title: TR/TO/Motor Vehicle/661  
Line Item Number: 594-544-965-450  
Amount Requested:  
Amount Expended in Previous Fiscal Year: \$10,000.00  
Justification:



# Village of Elk Rapids

315 Bridge Street  
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Phone: 231-264-0147  
Fax: 231-264-6337

Line Item Title: Harbor Contract Refunds  
Line Item Number: 594-544-967-500  
Amount Requested: \$10,000.00  
Amount Expended in Previous Fiscal Year: \$9,000.00  
Justification:

Line Item Title: Depreciation Expense  
Line Item Number: 594-544-968-100  
Amount Requested:  
Amount Expended in Previous Fiscal Year: \$0.00  
Justification:

Line Item Title: Computer/Software Purchase  
Line Item Number: 594-544-970-800  
Amount Requested: \$4,000.00  
Amount Expended in Previous Fiscal Year: \$3,850.00  
Justification:

Line Item Title: Small Equipment  
Line Item Number: 594-544-972-400  
Amount Requested: \$1000.00  
Amount Expended in Previous Fiscal Year: \$800.00  
Justification:

Line Item Title: TR/TO/Harbor Bond/795/Contracts  
Line Item Number: 594-544-996-000  
Amount Requested: \$122,205.00  
Amount Expended in Previous Fiscal Year: \$122,205.00  
Justification:



## Wish List Items

Metered for fuel nozzle for diesel fuel hoses: \$4,000.00 (RW Mercer)

Chairs, cabinets, locker and desk for e building office: \$2,500.00 (Office Max)

New counter top for fuel dock office: \$3,000.00

New counter top for bathrooms: \$5000.00

Eye flushing stations: \$1500.00

3M Non-skid pads for docks: \$1000.00

New furniture for the day room: \$3,500.00

Windows for Day room: \$10,000.00

New carpet in day room: \$1,500.00

Natural gas and fixed grills: cost unknown

Weather station upgrade: \$500.00 (Accu Rite)

New partitions in the bathrooms: \$4000.00

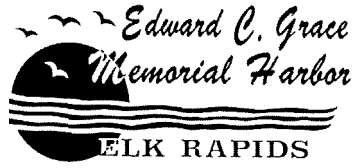
New tile in dayroom bathrooms: \$2500.00

Fix parking lot where roots are beginning to protrude through pavement: unknown

Docking station for electric cars: Waiting on quote (EVBox)

Special needs railings for a few of our harbor patrons who are handicapped: \$1,600.00  
ea (Ace Welding)

Tablets for marina pro and the upper harbor (interfaced with office computer): \$5,000.00  
(2 tablets and 2 square readers)



# Memo

Date: 12/10/2018  
To: Elk Rapids Village Council  
From: Harbormaster Mike Singleton  
RE: 2019 Harbor Slip Rates

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Harbor Commission at their regular meeting on December 10, 2018 approved by a vote of 5 to 1 and has recommended to Village Council both transient slip fees and seasonal slip fees increase by 2% in 2019. Michigan DNR waterways met on November 30, 2018, and did not increase the amount of seasonal and transient fees for the 2019 season. The determining factor voted on by Harbor Commission was the increase in energy rates and infrastructure cost for the Harbor. The new rates are shown below:

## ELK RAPIDS HARBOR 2019 SEASONAL RATES

SLIP LENGTH  
FEET

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25 to 30	\$2,444.00
31 to 38	\$3,281.00
39 to 44	\$4,039.00
45 to 46	\$4,120.00
47 to 50	\$4,682.00
51 to 55	\$5,207.00
56 to 58	\$5,643.00
59 to 60	\$5,868.00
70	\$6,846.00

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**Elk Rapids Harbor 2019 TRANSIENT RATES**

<b>Boat Size (ft)</b>	<b>Slip Fee</b>
25	\$39.00
26	\$40.00
27	\$41.00
28	\$42.00
29	\$43.00
30	\$44.00
31	\$45.00
32	\$46.00
33	\$47.00
34	\$48.00
35	\$49.00
36	\$54.00
37	\$55.00
38	\$56.00
39	\$62.00
40	\$63.00
41	\$64.00
42	\$65.00
43	\$67.00
44	\$68.00
45	\$70.00

<b>Boat Size (ft)</b>	<b>Slip Fee</b>
46	\$72.00
47	\$75.00
48	\$76.00
49	\$78.00
50	\$79.00
51	\$80.00
52	\$81.00
53	\$82.00
54	\$84.00
55	\$85.00
56	\$87.00
57	\$88.00
58	\$90.00
59	\$91.00
60	\$93.00
61	\$95.00
62	\$97.00
63	\$98.00
64	\$102.00
65	\$103.00
66	\$104.00

<b>Boat Size (ft)</b>	<b>Slip Fee</b>
67	\$105.00
68	\$106.00
69	\$109.00
70	\$111.00
71	\$112.00
72	\$113.00
73	\$114.00
74	\$117.00
75 ft or greater	\$1.60/ft