REQUEST FORM

Detail of Fee Request (Form 77.3B)

Course	Course Description	Туре	GL#	Description	Cost PerYear	Cost Per Course	Cost Per Student	Comments / Vendor Item Purchased From	New Lab Fee	Current Lab Fee	Change in Fee	Percentage of Change	Reason for Change
	Marine Diesel Engine	Equipment (long-term)	71023	Diesel Engines (Mechanical)	\$ 2,744	\$ 915	\$ 61						
MTE1001C	Overhaul	Equipment (long-term)	71023	Diesel Engines (Electrical)	6,037	2,012		Diesel Tab					
	o vollida.	Supplies	65501	Technical Manuals	27	9		Diesel Tab					
		Supplies	65501	Misc Engine Parts Parts Under \$50	750	250		Diesel Tab					
		Supplies	65501	Misc Engine Parts Parts Over \$100	1,305	435	29	Diesel Tab					
		Supplies	65501	Misc Engine Parts Parts Over \$250	203	68		Diesel Tab					
15	Est. No. of Students	Tools	65501	Mechanics Tool Set	406	135		Diesel Tab					
3	Offered Per Year	Specialized Tools	65501	Specialized Tools	128	43	3	Diesel Tab					
		Fuel	64005	Fuel	58	19	1	Diesel Tab					Added 5.7% inflation and
		Maintenance Materials	66001	Oil, Lubrication Supplies	232	77	5	Diesel Tab					updated diesel equipment
		Other Service	64500	Engine Maintennance	580	193	13	Diesel Tab					and lab technician costs.
		Capital	70601	Diagnostic Software	654	218	15	Diesel Tab					and lab technician costs.
		Personnel	57000	Lab Assistant	2,661	887	59	17.73 per hour for 50 hours per course					
		Membership	64502	ABYC Membership	363	121	8	Expenses for All Courses					
		Capital	70601	Dynamometer	78	26		Expenses for All Courses					
		Capital	70601	Engine Hoists	696	232		Expenses for All Courses					
		Service	64006	Hazardous Material	227	76		Expenses for All Courses					
		55.7.55	71023	Trazar a da a materiar	(180)	(60)) Increase adjustment					
			7 1020	Total	\$ 16,970				\$ 361	\$ 289	\$ 72	24.95%	
					Cost	Cost Per	Cost Per	Comments / Vendor Item	New Lab	Current		Percentage of	
Course	Course Description	Туре	GL#	Description	PerYear	Course	Student	Purchased From	Fee	Lab Fee	Fee	Change	Reason for Change
MTE1002	Introduction to Marine	Supplies	65501	Misc. Tools and Safety Equipment	\$ 1,000			\$ \$500 per course					
	Engineering	Capital	70501	Dynamometer	63	31		Expenses for All Courses					
18	Est. No. of Students	Service	64006	Hazardous Waste Disposal	182	91		Expenses for All Courses					
2	Offered Per Year	Membership	64502	ABYC Membership	291	145		Expenses for All Courses					No Change
		Capital	70601	Engine Hoists	557	279		Expenses for All Courses					
		Capital	70601		(220)	(110)) Expenses for All Courses					
				Total	\$ 1,872				\$ 52		\$ 0	0.00%	
Course	Course Description	Туре	GL#	Description	Cost PerYear	Cost Per Course	Cost Per Student	Comments / Vendor Item Purchased From	New Lab Fee	Current Lab Fee	Change in Fee	Percentage of Change	Reason for Change
		Equipment (long-term)	71023	Diesel Engines (Mechanical)	\$ 915	\$ 915	\$ 61	Diesel Tab					
MTE1042C	Marine Diesel Systems	Equipment (long-term)	71023	Diesel Engines (Electrical)	2,012	2,012	134	Diesel Tab					
		Supplies	65501	Technical Manuals	9	9	1	Diesel Tab					
		Supplies	65501	Misc Engine Parts Parts Under \$50	250	250	17	Diesel Tab					
		Supplies	65501	Misc Engine Parts Parts Over \$100	435	435	29	Diesel Tab					
15	Est. No. of Students	Supplies	65501	Misc Engine Parts Parts Over \$250	68	68	5	Diesel Tab					
1	Offered Per Year	Tools	65501	Mechanics Tool Set	135	135	9	Diesel Tab					
		Specialized Tools	65501	Specialized Tools	43	43	3	Diesel Tab					
		Fuel	64005	Fuel	19	19	1	Diesel Tab					
		Maintenance Materials	66001	Oil, Lubrication Supplies	77	77	5	Diesel Tab					Added 5.7% inflation and
		Other Service	64500	Engine Maintennance	193	193	13	Diesel Tab					updated diesel equipment
		Capital	70601	Diagnostic Software	218	218		Diesel Tab					and lab technician costs.
		Personnel	57000	Lab Assistant	887	887	59	17.73 per hour for 50 hours per course					
		Membership	64502	ABYC Membership	121	121		Expenses for All Courses					
		Capital	70601	Dynamometer	26	26		Expenses for All Courses					
		Capital	70601	Engine Hoists	232	232	15	Expenses for All Courses					
		Service	64006	Hazardous Waste Disposal	76	76	5	Expenses for All Courses					
			71023		(750)	(750)) Increase adjustment					
				Total	\$ 4,967				\$ 331		\$ 67	25.42%	
Course	Course Description	Туре	GL#	Description	Cost PerYear	Cost Per Course	Cost Per Student	Comments / Vendor Item Purchased From	New Lab Fee	Current Lab Fee	Change in Fee	Percentage of Change	Reason for Change
MTE1052	2 & 4 Cycle Outboard	Equipment (long-term)	71020	20 Outboard Engines	\$ 1,102	\$ 1,102		MTE 1052 Tab					
WHE 1052	Engine Theory	Supplies	65501	Technical Manuals	50	50		MTE 1052 Tab					
	ů ,	Supplies	65501	Misc Parts Under \$100	160	160		MTE 1052 Tab					
13	Est. No. of Students	Supplies	65501	Misc Parts for Over \$100	310	310		MTE 1052 Tab					
1	Offered Per Year	Specialized Tools	65501	Specialized Tools	232	232		MTE 1052 Tab					
		Maint Supplies	66001	Oil. Lubrication Supplies	57	57		MTE 1052 Tab					
		Personnel	57000	Lab Assistant	355	355		17.73 x 20 hours per course					
		Membership	64502	ABYC Membership	105	105		Expenses for All Courses					No Change
I		Capital	70601	Engine Hoists	201	201		Expenses for All Courses					
I		Capital	7 000 1		201	201	10	- Expended for All Courses			1		

Detail of Fee Request (Form 77.3B) Effective July 1, 2024

Course	Course Description	Туре	GL#	Description	Cost PerYear	Cost Per Course	Cost Per Student	Comments / Vendor Item Purchased From	New Lab Fee	Current Lab Fee	Change in Fee	Percentage of Change	Reason for Change
		Capital	70601	Dynamometer	23	23		Expenses for All Courses	ree	Labree	ree	Change	
		Service	64006	Hazardous Waste Disposal	66	66	5	Expenses for All Courses					
		Supplies	65501	Introduction to Outboard Engines	1,287	1,287	99						
		Capital	70601		(48)	(48)	(4)						
				Total	\$ 3,900		\$ 300 Cost Per	Comments (Mandan Ham	\$ 300		\$ (0)		
Course	Course Description	Type	GL#	Description	Cost PerYear	Cost Per Course	Student	Comments / Vendor Item Purchased From	New Lab Fee	Current Lab Fee	Fee	Percentage of Change	Reason for Change
		Equipment (long-term)	71023	20 Outboard Engines - Portables	\$ 3,468	\$ 694		Gasoline tab					
MTE1053C	2 & 4 Cycle Outboard Rep	Equipment (long-term)	71023	150 hp Engines	6,800	1,360		Gasoline tab					
	& Maint	Equipment (long-term)	71023	V Engines	9,973	1,995		Gasoline tab					
		Supplies	65501	Technical Manuals	29	6		Gasoline tab					
		Supplies	65501	Misc Engine Parts Parts Under \$50	772	154 329		Gasoline tab					
17	Est. No. of Students	Supplies	65501 65501	Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250	1,647 210	329 42		Gasoline tab					
5	Offered Per Year	Supplies Tools	65501	Mechanics Tool Set	839	168		Gasoline tab					
5	Ollered Per Year	Specialized Tools	65501	Specialized Tools	132	26		Gasoline tab					
		Fuel	64005	Fuel	57	11		Gasoline tab					Added 5.7% inflation and
		Maintenance Supplies	66001	Oil, Lubrication Supplies	240	48		Gasoline tab					updated diesel equipment
		Other Service	64500	Engine Maintennance	2,995	599		Gasoline tab					and lab technician costs.
		Personnel	57000	Lab Assistant	4,435	887		17.73 per hour for 50 hours per course					
		Membership	64502	ABYC Membership	687	137		Expenses for All Courses					
		Capital	70601	Engine Hoists	1,315	263		Expenses for All Courses					
		Capital	70601	Dynamometer	148	30		Expenses for All Courses					
		Service	64006	Hazardous Waste Disposal	429	86		Expenses for All Courses					
		Supplies	65501	Introduction to Outboard Engines	8,415	1,683		Required manual					
			71023	Total	(300) \$ 42.289	(300) \$ 8.218		Increase adjustment	\$ 441	\$ 352	\$ 89	25.30%	
					Cost	Cost Per	Cost Per	Comments / Vendor Item	New Lab	Current	Change in		
Course	Course Description	Туре	GL#	Description	PerYear	Course	Student	Purchased From	Fee	Lab Fee	Fee	Change	Reason for Change
		Equipment (long-term)	71023	20 Outboard Engines - Portables	\$ 1,224		•	Gasoline tab					
MTE1166C	Marine Ignition and Fuel	Equipment (long-term)	71023	150 hp Engines	2,400	1,200		Gasoline tab					
	Systems	Equipment (long-term)	71023 65501	V Engines Technical Manuals	3,520 10	1,760 5		Gasoline tab Gasoline tab					
		Supplies											
						•							
1		Supplies	65501	Misc Engine Parts Parts Under \$50	272	136	9	Gasoline tab					
15	Fet No. of Students	Supplies Supplies	65501 65501	Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100	272 581	136 291	9 19	Gasoline tab Gasoline tab					
15 2	Est. No. of Students	Supplies Supplies Supplies	65501 65501 65501	Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250	272 581 74	136 291 37	9 19 2	Gasoline tab Gasoline tab Gasoline tab					
15 2	Est. No. of Students Offered Per Year	Supplies Supplies Supplies Tools	65501 65501 65501 65501	Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250 Mechanics Tool Set	272 581 74 296	136 291 37 148	9 19 2 10	Gasoline tab Gasoline tab Gasoline tab Gasoline tab					
-		Supplies Supplies Supplies Tools Specialized Tools	65501 65501 65501 65501	Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250 Mechanics Tool Set Specialized Tools	272 581 74 296 46	136 291 37 148 23	9 19 2 10 2	Gasoline tab Gasoline tab Gasoline tab Gasoline tab Gasoline tab					Added 5.7% inflation and
-		Supplies Supplies Supplies Tools	65501 65501 65501 65501	Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250 Mechanics Tool Set	272 581 74 296	136 291 37 148	9 19 2 10 2	Gasoline tab Gasoline tab Gasoline tab Gasoline tab					updated diesel equipment
-		Supplies Supplies Supplies Tools Specialized Tools Fuel	65501 65501 65501 65501 65501 64005	Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250 Mechanics Tool Set Specialized Tools Fuel	272 581 74 296 46 20	136 291 37 148 23	9 19 2 10 2 1	Gasoline tab Gasoline tab Gasoline tab Gasoline tab Gasoline tab Gasoline tab					
-		Supplies Supplies Supplies Tools Specialized Tools Fuel Maintenance Supplies	65501 65501 65501 65501 65501 64005 66001	Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250 Mechanics Tool Set Specialized Tools Fuel Oil, Lubrication Supplies	272 581 74 296 46 20 85	136 291 37 148 23 10 42	9 19 2 10 2 1 3 35	Gasoline tab					updated diesel equipment
-		Supplies Supplies Supplies Tools Specialized Tools Fuel Maintenance Supplies Other Service Personnel	65501 65501 65501 65501 65501 64005 66001 64500 57000	Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250 Mechanics Tool Set Specialized Tools Fuel Oil, Lubrication Supplies Engine Maintennance Lab Assistant	272 581 74 296 46 20 85 1,057	136 291 37 148 23 10 42 529 887	9 19 2 10 2 1 3 35 59	Gasoline tab T7.73 per hour for 50 hours per course					updated diesel equipment
		Supplies Supplies Supplies Tools Specialized Tools Fuel Maintenance Supplies Other Service Personnel Membership	65501 65501 65501 65501 65501 64005 66001 64500 57000	Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250 Mechanics Tool Set Specialized Tools Fuel Oil, Lubrication Supplies Engine Maintennance Lab Assistant ABYC Membership	272 581 74 296 46 20 85 1,057 1,774	136 291 37 148 23 10 42 529 887	9 19 2 10 2 1 3 35 59	Gasoline tab T7.73 per hour for 50 hours per course Expenses for All Courses					updated diesel equipment
-		Supplies Supplies Supplies Tools Specialized Tools Fuel Maintenance Supplies Other Service Personnel Membership Capital	65501 65501 65501 65501 65501 64005 66001 64500 57000 64502 70601	Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250 Mechanics Tool Set Specialized Tools Fuel Oil, Lubrication Supplies Engine Maintennance Lab Assistant ABYC Membership Engine Hoists	272 581 74 296 46 20 85 1,057 1,774	136 291 37 148 23 10 42 529 887	9 19 2 10 2 1 3 35 59	Gasoline tab T7.73 per hour for 50 hours per course Expenses for All Courses Expenses for All Courses					updated diesel equipment
-		Supplies Supplies Supplies Tools Specialized Tools Fuel Maintenance Supplies Other Service Personnel Membership Capital Capital	65501 65501 65501 65501 65501 64005 66001 64500 57000 64502 70601 70601	Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250 Mechanics Tool Set Specialized Tools Fuel Oil, Lubrication Supplies Engine Maintennance Lab Assistant ABYC Membership Engine Hoists Dynamometer	272 581 74 296 46 20 85 1,057 1,774 242 464 52	136 291 37 148 23 10 42 529 887 121 232 26	9 19 2 10 2 1 3 35 59 8 8 15 2	Gasoline tab 17.73 per hour for 50 hours per course Expenses for All Courses Expenses for All Courses Expenses for All Courses					updated diesel equipment
-		Supplies Supplies Supplies Tools Specialized Tools Fuel Maintenance Supplies Other Service Personnel Membership Capital	65501 65501 65501 65501 65501 64005 66001 64500 57000 64502 70601 70601 64006	Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250 Mechanics Tool Set Specialized Tools Fuel Oil, Lubrication Supplies Engine Maintennance Lab Assistant ABYC Membership Engine Hoists	272 581 74 296 46 20 85 1,057 1,774 242 464 52 151	136 291 37 148 23 10 42 529 887 121 232 26 76	9 19 2 10 2 1 1 3 35 59 8 8 15 2 2	Gasoline tab Tr.73 per hour for 50 hours per course Expenses for All Courses					updated diesel equipment
-		Supplies Supplies Supplies Tools Specialized Tools Fuel Maintenance Supplies Other Service Personnel Membership Capital Capital	65501 65501 65501 65501 65501 64005 66001 64500 57000 64502 70601 70601	Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250 Mechanics Tool Set Specialized Tools Fuel Oil, Lubrication Supplies Engine Maintennance Lab Assistant ABYC Membership Engine Hoists Dynamometer Hazardous Waste Disposal	272 581 74 296 46 20 85 1,057 1,774 242 464 52 151 (900)	136 291 37 148 23 10 42 529 887 121 232 26 76 (450)	9 19 2 10 2 1 3 35 59 8 15 2 5 (30)	Gasoline tab 17.73 per hour for 50 hours per course Expenses for All Courses Expenses for All Courses Expenses for All Courses	\$ 379	\$ 302	\$ 77	25.50%	updated diesel equipment
2	Offered Per Year	Supplies Supplies Supplies Tools Specialized Tools Fuel Maintenance Supplies Other Service Personnel Membership Capital Capital Service	65501 65501 65501 65501 65501 64005 66001 64500 57000 64502 70601 70601 70601 64006 71023	Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250 Mechanics Tool Set Specialized Tools Fuel Oil, Lubrication Supplies Engine Maintennance Lab Assistant ABYC Membership Engine Hoists Dynamometer Hazardous Waste Disposal Total	272 581 74 296 46 20 85 1,057 1,774 242 464 52 151 (900)	136 291 37 148 23 10 42 529 887 121 232 26 76 (450)	9 19 2 10 2 1 3 35 59 8 15 2 5 (30)	Gasoline tab Tr.73 per hour for 50 hours per course Expenses for All Courses	\$ 379 New Lab	\$ 30 <u>2</u> Current	\$ 77 Change in	25.50% Percentage of	updated diesel equipment and lab technician costs.
Course		Supplies Supplies Supplies Tools Specialized Tools Fuel Maintenance Supplies Other Service Personnel Membership Capital Capital Service	65501 65501 65501 65501 65501 64005 66001 64500 57000 64502 70601 70601 64006 71023	Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250 Mechanics Tool Set Specialized Tools Fuel Oil, Lubrication Supplies Engine Maintennance Lab Assistant ABYC Membership Engine Hoists Dynamometer Hazardous Waste Disposal Total Description	272 581 74 296 46 20 85 1,057 1,774 242 464 52 151 (900) \$ 11,370 Cost	136 291 37 148 23 10 42 529 887 121 232 26 76 (450) \$ 5,685 Cost Per Course	9 19 2 10 2 11 3 35 59 8 15 2 5 (30) \$ 379 Cost Per Student	Gasoline tab Tr.73 per hour for 50 hours per course Expenses for All Courses Increase adjustment Comments / Vendor Item Purchased From					updated diesel equipment and lab technician costs. Reason for Change
2	Offered Per Year Course Description	Supplies Supplies Supplies Tools Specialized Tools Fuel Maintenance Supplies Other Service Personnel Membership Capital Capital Service Type Equipment (long-term)	65501 65501 65501 65501 65501 64005 66001 64500 57000 64502 70601 70601 70601 70602 70601 70601 70602 70601 71023	Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250 Mechanics Tool Set Specialized Tools Fuel Oil, Lubrication Supplies Engine Maintennance Lab Assistant ABYC Membership Engine Hoists Dynamometer Hazardous Waste Disposal Total Description 20 Outboard Engines - Portables	272 581 74 296 46 20 85 1,057 1,774 242 464 52 151 (900) \$ 11,370 Cost PerYear \$ 816	136 291 37 148 23 10 42 529 887 121 232 26 (450) \$ 5,685 Cost Per Course \$ 408	9 19 2 10 2 11 3 35 59 8 15 2 5 (30) \$ 379 Cost Per Student \$ 41	Gasoline tab 17.73 per hour for 50 hours per course Expenses for All Courses Expenses for All Courses Expenses for All Courses Ixpenses for All Courses Expenses for All Courses Expenses for All Courses Expenses for All Courses Increase adjustment Comments / Vendor Item Purchased From Gasoline tab	New Lab	Current	Change in	Percentage of	updated diesel equipment and lab technician costs. Reason for Change Added 5.7% inflation and
Course	Offered Per Year	Supplies Supplies Supplies Tools Specialized Tools Fuel Maintenance Supplies Other Service Personnel Membership Capital Capital Service Type Equipment (long-term) Equipment (long-term)	65501 65501 65501 65501 65501 64005 66001 64500 57000 64502 70601 70601 64006 71023 71023	Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250 Mechanics Tool Set Specialized Tools Fuel Oil, Lubrication Supplies Engine Maintennance Lab Assistant ABYC Membership Engine Hoists Dynamometer Hazardous Waste Disposal Total Description 20 Outboard Engines - Portables 150 hp Engines	272 581 74 296 46 20 85 1,057 1,774 242 464 52 151 (900) \$ 11,370 Cost PerYear \$ 816 1,600	136 291 37 148 23 10 42 529 887 121 232 26 76 (450) \$ 5,685 Cost Per Course \$ 408 800	9 19 2 10 2 11 3 35 59 8 15 2 5 (300) \$ 379 Cost Per Student \$ 41 80	Gasoline tab Tr.73 per hour for 50 hours per course Expenses for All Courses Capenses for All Courses Increase adjustment Comments / Vendor Item Purchased From Gasoline tab	New Lab	Current	Change in	Percentage of	updated diesel equipment and lab technician costs. Reason for Change Added 5.7% inflation and updated diesel equipment
Course	Course Description Marine Engine Installation	Supplies Supplies Supplies Supplies Tools Specialized Tools Fuel Maintenance Supplies Other Service Personnel Membership Capital Capital Service Type Equipment (long-term) Equipment (long-term) Equipment (long-term)	65501 65501 65501 65501 65501 64005 66001 64500 57000 64502 70601 70601 64006 71023 71023 71023 71023	Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250 Mechanics Tool Set Specialized Tools Fuel Oil, Lubrication Supplies Engine Maintennance Lab Assistant ABYC Membership Engine Hoists Dynamometer Hazardous Waste Disposal Total Description 20 Outboard Engines - Portables 150 hp Engines V Engines	272 581 74 296 46 20 85 1,057 1,774 242 464 52 151 (900) \$ 11,370 Cost PerYear \$ 816 1,600 2,347	136 291 37 148 23 10 42 529 887 121 232 26 76 (450) \$ 5,685 Cost Per Course \$ 408 800 1,173	9 19 2 10 2 11 3 35 59 8 15 2 5 (30) \$ 379 Cost Per Student \$ 41 80 117	Gasoline tab To stab Gasoline tab Gasoline tab To stab	New Lab	Current	Change in	Percentage of	updated diesel equipment and lab technician costs. Reason for Change Added 5.7% inflation and
Course	Course Description Marine Engine Installation	Supplies Supplies Supplies Supplies Tools Specialized Tools Fuel Maintenance Supplies Other Service Personnel Membership Capital Capital Service Type Equipment (long-term) Equipment (long-term) Equipment (long-term) Supplies	65501 65501 65501 65501 65501 64005 66001 64500 57000 64502 70601 70801 70801 71023 71023 71023 71023 65501	Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250 Mechanics Tool Set Specialized Tools Fuel Oil, Lubrication Supplies Engine Maintennance Lab Assistant ABYC Membership Engine Hoists Dynamometer Hazardous Waste Disposal Total Description 20 Outboard Engines - Portables 150 hp Engines V Engines Technical Manuals	272 581 74 296 46 20 85 1,057 1,774 242 464 52 151 (900) \$ 11,370 Cost PerYear \$ 816 1,600 2,347 7	136 291 37 148 23 10 42 529 887 121 232 26 (450) \$ 5,685 Cost Per Course \$ 408 800 1,173 3	9 19 2 10 2 11 3 35 59 8 15 2 5 (30) \$ 379 Cost Per Student \$ 41 80 117 0.34	Gasoline tab T7.73 per hour for 50 hours per course Expenses for All Courses Expenses for All Courses Expenses for All Courses Expenses for All Courses Increase adjustment Comments / Vendor Item Purchased From Gasoline tab Gasoline tab Gasoline tab Gasoline tab Gasoline tab	New Lab	Current	Change in	Percentage of	updated diesel equipment and lab technician costs. Reason for Change Added 5.7% inflation and updated diesel equipment
Course MTE1180C	Course Description Marine Engine Installation and Repowering Processes	Supplies Supplies Supplies Supplies Tools Specialized Tools Fuel Maintenance Supplies Other Service Personnel Membership Capital Capital Service Type Equipment (long-term) Equipment (long-term) Equipment (long-term) Supplies Supplies	65501 65501 65501 65501 65501 64005 66001 64500 57000 64502 70601 70601 70601 70601 71023 71023 71023 71023 71023 75501	Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250 Mechanics Tool Set Specialized Tools Fuel Oil, Lubrication Supplies Engine Maintennance Lab Assistant ABYC Membership Engine Hoists Dynamometer Hazardous Waste Disposal Total Description 20 Outboard Engines - Portables 150 hp Engines V Engines Technical Manuals Misc Engine Parts Under \$50	272 581 74 296 46 20 85 1,057 1,774 242 464 52 151 (900) \$ 11,370 Cost PerYear \$ 816 1,600 2,347 7 182	136 291 37 148 23 10 42 529 887 121 232 26 76 (450) \$ 5,685 Cost Per Course \$ 408 800 1,173 3 91	9 19 2 10 2 11 3 35 59 8 15 2 5 (30) \$ 379 Cost Per Student \$ 41 80 117 0.34 9	Gasoline tab 17.73 per hour for 50 hours per course Expenses for All Courses Expenses for All Courses Expenses for All Courses Increase adjustment Comments / Vendor Item Purchased From Gasoline tab	New Lab	Current	Change in	Percentage of	updated diesel equipment and lab technician costs. Reason for Change Added 5.7% inflation and updated diesel equipment
Course MTE1180C	Course Description Marine Engine Installation and Repowering Processes Est. No. of Students	Supplies Supplies Supplies Supplies Tools Specialized Tools Fuel Maintenance Supplies Other Service Personnel Membership Capital Capital Service Type Equipment (long-term) Equipment (long-term) Supplies Supplies Supplies	65501 65501 65501 65501 65501 64005 66001 64500 57000 64502 70601 70601 64006 71023 71023 71023 71023 65501 65501	Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250 Mechanics Tool Set Specialized Tools Fuel Oil, Lubrication Supplies Engine Maintennance Lab Assistant ABYC Membership Engine Hoists Dynamometer Hazardous Waste Disposal Total Description 20 Outboard Engines - Portables 150 hp Engines V Engines Technical Manuals Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100	272 581 74 296 46 20 85 1,057 1,774 242 464 52 151 (900) \$ 11,370 Cost PerYear \$ 816 1,600 2,347 7 182 388	136 291 37 148 23 10 42 529 887 121 232 26 76 (450) \$ 5,685 Cost Per Course \$ 408 800 1,173 3 91 194	9 19 2 10 2 11 3 35 59 8 15 2 5 (300) \$ 379 Cost Per Student \$ 41 80 117 0.34 9 19	Gasoline tab Tossel tab Gasoline tab Gasoline tab Tossel tab	New Lab	Current	Change in	Percentage of	updated diesel equipment and lab technician costs. Reason for Change Added 5.7% inflation and updated diesel equipment
Course MTE1180C	Course Description Marine Engine Installation and Repowering Processes	Supplies Supplies Supplies Supplies Tools Specialized Tools Fuel Maintenance Supplies Other Service Personnel Membership Capital Capital Capital Service Type Equipment (long-term) Equipment (long-term) Supplies Supplies Supplies Supplies	65501 65501 65501 65501 65501 64005 66001 64500 57000 64502 70601 70601 64006 71023 71023 71023 71023 65501 65501 65501	Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250 Mechanics Tool Set Specialized Tools Fuel Oil, Lubrication Supplies Engine Maintennance Lab Assistant ABYC Membership Engine Hoists Dynamometer Hazardous Waste Disposal Total Description 20 Outboard Engines - Portables 150 hp Engines V Engines Technical Manuals Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250	272 581 74 296 46 20 85 1,057 1,774 242 464 52 151 (900) \$ 11,370 Cost PerYear \$ 816 1,600 2,347 7 182 388 49	136 291 37 148 23 10 42 529 887 121 232 26 76 (450) \$ 5,685 Cost Per Course \$ 408 800 1,173 3 91 194 25	9 19 2 10 2 11 3 35 59 8 15 2 5 (30) \$ 379 Cost Per Student \$ 41 80 117 0.34 9 19 2	Gasoline tab Tr.73 per hour for 50 hours per course Expenses for All Courses Increase adjustment Comments / Vendor Item Purchased From Gasoline tab	New Lab	Current	Change in	Percentage of	updated diesel equipment and lab technician costs. Reason for Change Added 5.7% inflation and updated diesel equipment
Course MTE1180C	Course Description Marine Engine Installation and Repowering Processes Est. No. of Students	Supplies Supplies Supplies Supplies Tools Specialized Tools Fuel Maintenance Supplies Other Service Personnel Membership Capital Capital Service Type Equipment (long-term) Equipment (long-term) Equipment (long-term) Supplies Supplies Supplies Supplies Supplies Tools	65501 65501 65501 65501 65501 64005 66001 64500 57000 64502 70601 70601 70601 71023 71023 71023 71023 71023 65501 65501 65501	Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250 Mechanics Tool Set Specialized Tools Fuel Oil, Lubrication Supplies Engine Maintennance Lab Assistant ABYC Membership Engine Hoists Dynamometer Hazardous Waste Disposal Total Description 20 Outboard Engines - Portables 150 hp Engines V Engines Technical Manuals Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250 Mechanics Tool Set	272 581 74 296 46 20 85 1,057 1,774 242 464 52 151 (900) \$ 11,370 Cost PerYear \$ 816 1,600 2,347 7 182 388	136 291 37 148 23 10 42 529 887 121 232 26 76 (450) \$ 5,685 Cost Per Course \$ 408 800 1,173 3 91 194 25 99	9 19 2 10 2 11 3 35 59 8 15 2 5 (30) \$ 379 Cost Per Student \$ 41 80 1177 0.34 9 19 2 10	Gasoline tab Tr.73 per hour for 50 hours per course Expenses for All Courses Ex	New Lab	Current	Change in	Percentage of	updated diesel equipment and lab technician costs. Reason for Change Added 5.7% inflation and updated diesel equipment
Course MTE1180C	Course Description Marine Engine Installation and Repowering Processes Est. No. of Students	Supplies Supplies Supplies Supplies Tools Specialized Tools Fuel Maintenance Supplies Other Service Personnel Membership Capital Capital Capital Service Type Equipment (long-term) Equipment (long-term) Supplies Supplies Supplies Supplies	65501 65501 65501 65501 65501 64005 66001 64500 57000 64502 70601 70601 64006 71023 71023 71023 71023 65501 65501 65501	Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250 Mechanics Tool Set Specialized Tools Fuel Oil, Lubrication Supplies Engine Maintennance Lab Assistant ABYC Membership Engine Hoists Dynamometer Hazardous Waste Disposal Total Description 20 Outboard Engines - Portables 150 hp Engines V Engines Technical Manuals Misc Engine Parts Parts Under \$50 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$100 Misc Engine Parts Parts Over \$250	272 581 74 296 46 20 85 1,057 1,774 242 464 52 151 (900) \$ 11,370 Cost PerYear \$ 816 1,600 2,347 7 182 388 49 197	136 291 37 148 23 10 42 529 887 121 232 26 76 (450) \$ 5,685 Cost Per Course \$ 408 800 1,173 3 91 194 25	9 19 2 10 2 11 3 35 59 8 15 2 5 (30) \$ 379 Cost Per Student \$ 41 80 117 0.34 9 19 2 10 2	Gasoline tab Tr.73 per hour for 50 hours per course Expenses for All Courses Increase adjustment Comments / Vendor Item Purchased From Gasoline tab	New Lab	Current	Change in	Percentage of	updated diesel equipment and lab technician costs. Reason for Change Added 5.7% inflation and updated diesel equipment

Detail of Fee Request (Form 77.3B)

Course	Course Description	Туре	GL#	Description	Cost PerYear	Cost Per Course	Cost Per Student	Comments / Vendor Item Purchased From	New Lab Fee	Current Lab Fee	Change in Fee	Percentage of Change	Reason for Change
		Maintenance Supplies	66001	Oil, Lubrication Supplies	56	28		Gasoline tab					
		Other Service	64500	Engine Maintennance	705	352		Gasoline tab					
		Personnel	57000	Lab Assistant	1,774	887	89	17.73 per hour for 50 hours per course					
		Membership	64502	ABYC Membership	162	81	8	Expenses for All Courses					
		Capital	70601	Engine Hoists	309	155	15	Expenses for All Courses					
		Capital	70601	Dynamometer	35	17	2	Expenses for All Courses					
		Service	64006	Hazardous Waste Disposal	101	50	5	Expenses for All Courses					
		Capital	70601	Pedestal Rack and Pinion Steering	320	160	16	\$1800 / # students in MTE1180C and MTE2541C per year divided by 5					
			71023		(1,300)	(650)	(65)	years Increase adjustment					
			71023	Total	\$ 7,791			increase adjustment	\$ 390	\$ 311	\$ 79	25.26%	
				Total	Cost	Cost Per	Cost Per	Comments / Vendor Item	New Lab	Current		Percentage of	
Course	Course Description	Туре	GL#	Description	PerYear	Course	Student	Purchased From	Fee	Lab Fee	Fee	Change	Reason for Change
MTE1300C	Intro to Fiberglass Boating	Supplies	65501	Fiberglass	\$ 269	\$ 269		Fiberglass tab					
10000	to i borgiass boating	Supplies	65501	Resin	269	269		Fiberglass tab]		
		Tools	65501	Tools	95	95		Fiberglass tab]		
7	Est. No. of Students	Specialized Tools	65501	Specialized Tools	95	95		Fiberglass tab					
1	Offered Per Year	Equipment Long Term	70601	Paint Booth, Storage, Sprayers, Filters	144	144		Fiberglass tab					
		PT Employee	57000	PT Temporary	887	887	127	17.73 per hour for 50 hours per course					Enrollment adjustment.
		Service	64006	Hazardous Waste Disposal	35	35	5	Expenses for All Courses					
		Membership	64502	ABYC Membership	57	57	8	Expenses for All Courses					
		Capital	70601	Dvnamometer .	12	12		Expenses for All Courses					
		Capital	70601	Engine Hoists	108	108	15	Expenses for All Courses					
				Total	\$ 1,971	\$ 1,971	\$ 282		\$ 282		\$ (40)		
Course	Course Description	Туре	GL#	Description	Cost PerYear	Cost Per Course	Cost Per Student	Comments / Vendor Item Purchased From	New Lab Fee	Current Lab Fee	Change in Fee	Percentage of Change	Reason for Change
MTE1302C	Advanced Fiberglass Boat	Supplies	65501	Fiberglass	\$ 269	\$ 269		Fiberglass tab					
WITETOOLO	and Accessory Construction	Supplies	65501	Resin	269	269		Fiberglass tab					
	and recoccery contentioner.	Tools	65501	Tools	95	95		Fiberglass tab					
		Specialized Tools	65501	Specialized Tools	95	95		Fiberglass tab					
		Equipment Long Term	70601	Paint Booth, Storage, Sprayers, Filters	144	144		Fiberglass tab					
7	Est. No. of Students	PT Employee	57000	PT Temporary	532	532	76	17.53 per hour for 30 hours per course					Enrollment adjustment.
1	Offered Per Year	Service	64006	Hazardous Waste Disposal	35	35	5	Expenses for All Courses					
		Membership	64502	ABYC Membership	57	57	8	Expenses for All Courses					
		Capital	70601	Dynamometer	12	12	2	Expenses for All Courses					
		Capital	70601	Engine Hoists	108	108	15	Expenses for All Courses					
		· 		Total		\$ 1,616			\$ 231	•	\$ (41)		
Course	Course Description	Туре	GL#	Description	Cost PerYear	Cost Per Course	Cost Per Student	Comments / Vendor Item Purchased From	New Lab Fee	Current Lab Fee	Change in Fee	Percentage of Change	Reason for Change
MTE1371C	Fiberglass Boat Repair &	Supplies	65501	Fiberglass	\$ 769	\$ 769		Fiberglass tab]		
2.3.10	Maint	Supplies	65501	Resin	769	769		Fiberglass tab					
		Tools	65501	Tools	271	271		Fiberglass tab]		
20	Est. No. of Students	Specialized Tools	65501	Specialized Tools	271	271		Fiberglass tab					
1	Offered Per Year	Equipment Long Term	70601	Paint Booth, Storage, Sprayers, Filters	410	410		Fiberglass tab]		
		PT Employee	57000	PT Temporary	887	887	44	17.53 per hour for 50 hours per course					Field trip removed.
		Service	64006	Hazardous Waste Disposal	101	101		Expenses for All Courses					
		Membership	64502	ABYC Membership	162	162		Expenses for All Courses]		
		Capital	70601	Dynamometer	35	35		Expenses for All Courses]		
		Capital	70601	Engine Hoists	309	309		Expenses for All Courses			ė (000)	======	
			_	Total	\$ 3,985 Cost	\$ 3,985 Cost Per	\$ 199 Cost Per	Comments / Vendor Item	\$ 199 New Lab	\$ 495 Current	\$ (296) Change in	-59.75% Percentage of	
Course	Course Description	Туре	GL#	Description	PerYear	Course	Student	Purchased From	Fee	Lab Fee	Fee	Change	Reason for Change
MTE14000		F		Test Equipment	\$ 511	\$ 255	\$ 13	Electrical Tab					Addition of equipment and
I WILLIAUUC	Applied Marine Electricity	Equipment Consumables	71020		Ψ 0								
WITE 1400C	Applied Marine Electricity	Equipment (long-term)	70601	Electrical Equipment over \$1000	1,702	851	43	Electrical Tab					supplies.
	,	Equipment (long-term) Equipment (long-term)	70601 70501	Electrical Equipment over \$1000 Electrical Equipment under \$1000	1,702 1,560	851 780	43 39	Electrical Tab Electrical Tab					
20 2	Applied Marine Electricity Est. No. of Students Offered Per Year	Equipment (long-term)	70601	Electrical Equipment over \$1000	1,702	851	43 39 43	Electrical Tab					

Detail of Fee Request (Form 77.3B)

Course	Course Description	Туре	GL#	Description	Cost PerYear	Cost Per Course	Cost Per Student	Comments / Vendor Item Purchased From	New Lab Fee	Current Lab Fee	Change in Fee	Percentage of Change	Reason for Change
		Service	64006	Hazardous Waste Disposal	202	101	5	Expenses for All Courses					
		Membership	64502	ABYC Membership	323	162	8	Expenses for All Courses					
		Capital	70601	Dynamometer	70	35	2	Expenses for All Courses					
		Capital	70601	Engine Hoists	619			Expenses for All Courses					
		Capital	71023	g	(2,800) Increase adjustment					
				Total	\$ 4.966				\$ 124	\$ 84	\$ 40	47.78%	
Course	Course Description	Type	GL#	Description	Cost	Cost Per	Cost Per	Comments / Vendor Item	New Lab	Current	Change in	Percentage of	Reason for Change
Course	Course Description	туре		•	PerYear	Course	Student	Purchased From	Fee	Lab Fee	Fee	Change	Reason for Change
MTE1802	Coastal Navigation	Supplies	65501	Publications	\$ 100	\$ 100	\$ 10	Navigation Rules and Bowdich					
	· ·							Replace every 4 years (x7)					
10	Est. No. of Students	Rental	63005	Rental FKCC II	948			FKCC II 1 sea lab					Enrollment adjustment.
1	Offered Per Year	Membership	64502	ABYC Membership	81	81	8	Expenses for All Courses					,
				Total	\$ 1,129				\$ 113		\$ (73		
Course	Course Description	Type	GL#	Description	Cost	Cost Per	Cost Per	Comments / Vendor Item	New Lab	Current		Percentage of	Reason for Change
		**		•	PerYear	Course	Student	Purchased From	Fee	Lab Fee	Fee	Change	· · · · · · · · · · · · · · · · · · ·
		Supplies	65501	Chart #11442 (students do not keep)	\$ 430			Blue Water Charts					
MTE1811	Basic Seamanship	Supplies	65501	Plotting tools (students do not keep)	221	74	3	Weems & Plath Primary Navigation					
				5	_			Set			I		
		Supplies	65501	Flares	956			www.westmarine.com			1		
		Supplies	65501	1/2' Nylon Line	442			www.westmarine.com			1		
22		Supplies	65501	Handheld Radio`s	171	57	3	4 x 178.95 replace every 4 years					Enrollment adjustment.
	Est. No. of Students							www.westmarie.com					,
3		Supplies	65501	NOAA Publications	355	118	5	Replace every 2 years (x7)					
_	Offered Per Year							http://www.landfallnavigation.com					
		Rental	63005	Rental FKCC II	5,688			FKCC II x 2 sea lab					
		Membership	64502	ABYC Membership	533			Expenses for All Courses					
				Total	\$ 8,796				\$ 133		\$ (17		
Course	Course Description	Type	GL#	Description	Cost	Cost Per	Cost Per	Comments / Vendor Item	New Lab	Current		Percentage of	Reason for Change
		31.			PerYear	Course	Student	Purchased From	Fee	Lab Fee	Fee	Change	
MTE1882	Ocean Operator's License		05504					Navigation Rules and Bowdich					
WITE 1002	Occari Operator o Election	Cli	65501	LISCC Dublications	¢ 27/	r 274	¢ 53	Replace every 2 years (x7)					
WILLIOOZ	Obdan Operator o Electrica	Supplies	05501	USCG Publications	\$ 371	\$ 371	\$ 53	http://www.landfallnavigation.com					Removed small vessel
	Cocan Operator o License	Supplies	03301	USCG Publications	\$ 371	\$ 371	\$ 53	http://www.landfallnavigation.com Tide Tables and Current Tables					costs and software not
7	·				,			http://www.landfallnavigation.com Tide Tables and Current Tables replace every year (x7)					
7	Est. No. of Students	Supplies Supplies	65501	USCG Publications NOAA Publications	\$ 371 56			http://www.landfallnavigation.com Tide Tables and Current Tables					costs and software not
	·			NOAA Publications	56	56	8	http://www.landfallnavigation.com Tide Tables and Current Tables replace every year (x7) http://www.landfallnavigation.com	\$ 61	\$ 113	\$ (52		costs and software not
7	Est. No. of Students Offered Per Year	Supplies	65501	NOAA Publications	56 \$ 427	56 \$ 427	8 \$ 61	http://www.landfallnavigation.com Tide Tables and Current Tables replace every year (x7) http://www.landfallnavigation.com	\$ 61		\$ (52		costs and software not being utilized.
7	Est. No. of Students			NOAA Publications	56	56	8	http://www.landfallnavigation.com Tide Tables and Current Tables replace every year (x7) http://www.landfallnavigation.com	\$ 61 New Lab Fee	\$ 113 Current Lab Fee	\$ (52 Change in Fee) -46.02% Percentage of Change	costs and software not
7	Est. No. of Students Offered Per Year	Supplies	65501	NOAA Publications	56 \$ 427 Cost	56 \$ 427 Cost Per	8 \$ 61 Cost Per	http://www.landfallnavigation.com Tide Tables and Current Tables replace every year (x7) http://www.landfallnavigation.com Comments / Vendor Item	New Lab	Current	Change in	Percentage of	costs and software not being utilized.
7	Est. No. of Students Offered Per Year	Supplies	65501	NOAA Publications	56 \$ 427 Cost	\$ 427 Cost Per Course	\$ 61 Cost Per Student	http://www.landfallnavigation.com Tide Tables and Current Tables replace every year (x7) http://www.landfallnavigation.com Comments / Vendor Item	New Lab	Current	Change in	Percentage of	costs and software not being utilized.
7 1 Course	Est. No. of Students Offered Per Year Course Description Marine 4-Cycle Gasoline	Supplies Type	65501 GL#	NOAA Publications Total Description	\$ 427 Cost PerYear	\$ 427 Cost Per Course	\$ 61 Cost Per Student	http://www.landfallnavigation.com Tide Tables and Current Tables replace every year (x7) http://www.landfallnavigation.com Comments / Vendor Item Purchased From	New Lab	Current	Change in	Percentage of	costs and software not being utilized.
7 1 Course	Est. No. of Students Offered Per Year Course Description Marine 4-Cycle Gasoline	Supplies Type	65501 GL#	NOAA Publications Total Description	\$ 427 Cost PerYear	\$ 427 Cost Per Course	\$ 61 Cost Per Student	http://www.landfallnavigation.com Tide Tables and Current Tables replace every year (x7) http://www.landfallnavigation.com Comments / Vendor Item Purchased From	New Lab	Current	Change in	Percentage of	costs and software not being utilized.
7 1 Course	Est. No. of Students Offered Per Year Course Description Marine 4-Cycle Gasoline	Supplies Type	65501 GL#	NOAA Publications Total Description	\$ 427 Cost PerYear	\$ 427 Cost Per Course \$ 986	\$ 61 Cost Per Student \$ 62	http://www.landfallnavigation.com Tide Tables and Current Tables replace every year (x7) http://www.landfallnavigation.com Comments / Vendor Item Purchased From Engine Parts - specific for this course	New Lab	Current	Change in	Percentage of	costs and software not being utilized.
7 1 Course	Est. No. of Students Offered Per Year Course Description Marine 4-Cycle Gasoline	Supplies Type Supplies	65501 GL# 66001	NOAA Publications Total Description Gaskets, hoses, various hardware, etc.	\$ 427 Cost PerYear \$ 933	\$ 427 Cost Per Course \$ 986	\$ 61 Cost Per Student \$ 62	http://www.landfallnavigation.com Tide Tables and Current Tables replace every year (x7) http://www.landfallnavigation.com Comments / Vendor Item Purchased From Engine Parts - specific for this course Inboard engines on for this course-life	New Lab	Current	Change in	Percentage of	costs and software not being utilized.
7 1 Course	Est. No. of Students Offered Per Year Course Description Marine 4-Cycle Gasoline	Supplies Type Supplies	65501 GL# 66001	NOAA Publications Total Description Gaskets, hoses, various hardware, etc.	\$ 427 Cost PerYear \$ 933	\$ 427 Cost Per Course \$ 986	\$ 61 Cost Per Student \$ 62	http://www.landfallnavigation.com Tide Tables and Current Tables replace every year (x7) http://www.landfallnavigation.com Comments / Vendor Item Purchased From Engine Parts - specific for this course Inboard engines on for this course-life	New Lab	Current	Change in	Percentage of	costs and software not being utilized. Reason for Change
7 1 Course MTE2043C	Est. No. of Students Offered Per Year Course Description Marine 4-Cycle Gasoline Engine	Supplies Type Supplies Equipment (long-term)	65501 GL# 66001 70601	NOAA Publications Total Description Gaskets, hoses, various hardware, etc. 4 Inboard Engines for Gas Courses	\$ 427 Cost PerYear \$ 933	\$ 427 Cost Per Course \$ 986	\$ 61 Cost Per Student \$ 62	http://www.landfallnavigation.com Tide Tables and Current Tables replace every year (x7) http://www.landfallnavigation.com Comments / Vendor Item Purchased From Engine Parts - specific for this course Inboard engines on for this course-life span of 10yrs (1 course per year)	New Lab	Current	Change in	Percentage of	costs and software not being utilized.
7 1 Course	Est. No. of Students Offered Per Year Course Description Marine 4-Cycle Gasoline Engine	Supplies Type Supplies Equipment (long-term)	65501 GL# 66001 70601 70601 57000	NOAA Publications Total Description Gaskets, hoses, various hardware, etc. 4 Inboard Engines for Gas Courses	\$ 427 Cost PerYear \$ 933 544 170	\$ 427 Cost Per Course \$ 986 575 179 887	\$ 61 Cost Per Student \$ 62 36	http://www.landfallnavigation.com Tide Tables and Current Tables replace every year (x7) http://www.landfallnavigation.com Comments / Vendor Item Purchased From Engine Parts - specific for this course Inboard engines on for this course-life span of 10yrs (1 course per year)	New Lab Fee	Current	Change in	Percentage of	costs and software not being utilized. Reason for Change
7 1 Course MTE2043C	Est. No. of Students Offered Per Year Course Description Marine 4-Cycle Gasoline Engine Est. No. of Students	Supplies Type Supplies Equipment (long-term) Equipment (long-term)	65501 GL# 66001 70601	NOAA Publications Total Description Gaskets, hoses, various hardware, etc. 4 Inboard Engines for Gas Courses Specialty Tools Replacement and Update	\$ 427 Cost PerYear \$ 933 544	\$ 427 Cost Per Course \$ 986 575 179 887	\$ 61 Cost Per Student \$ 62 36 11 55	http://www.landfallnavigation.com Tide Tables and Current Tables replace every year (x7) http://www.landfallnavigation.com Comments / Vendor Item Purchased From Engine Parts - specific for this course Inboard engines on for this course-life span of 10yrs (1 course per year) Lab expenses	New Lab Fee	Current	Change in	Percentage of	costs and software not being utilized. Reason for Change
7 1 Course MTE2043C	Est. No. of Students Offered Per Year Course Description Marine 4-Cycle Gasoline Engine Est. No. of Students	Type Supplies Equipment (long-term) Equipment (long-term) Professional Fees	65501 GL# 66001 70601 70601 57000	NOAA Publications Total Description Gaskets, hoses, various hardware, etc. 4 Inboard Engines for Gas Courses Specialty Tools Replacement and Update Lab Assistant Hazardous Waste Disposal ABYC Membership	\$ 427 Cost PerYear \$ 933 544 170 917 81 125	\$ 427 Cost Per Course \$ 986 575 179 887 81 129	\$ 61 Cost Per Student \$ 62 36 11 55 5	http://www.landfallnavigation.com Tide Tables and Current Tables replace every year (x7) http://www.landfallnavigation.com Comments / Vendor Item Purchased From Engine Parts - specific for this course Inboard engines on for this course-life span of 10yrs (1 course per year) Lab expenses 17.73 per hour for 50 hours per course Expenses for All Courses Expenses for All Courses	New Lab Fee	Current	Change in	Percentage of	costs and software not being utilized. Reason for Change
7 1 Course MTE2043C	Est. No. of Students Offered Per Year Course Description Marine 4-Cycle Gasoline Engine Est. No. of Students	Supplies Type Supplies Equipment (long-term) Equipment (long-term) Professional Fees Service	65501 GL# 66001 70601 70601 57000 64006	NOAA Publications Total Description Gaskets, hoses, various hardware, etc. 4 Inboard Engines for Gas Courses Specialty Tools Replacement and Update Lab Assistant Hazardous Waste Disposal	\$ 427 Cost PerYear \$ 933 544 170 917 81	\$ 427 Cost Per Course \$ 986 575 179 887 81 129	\$ 61 Cost Per Student \$ 62 36 11 55 5	http://www.landfallnavigation.com Tide Tables and Current Tables replace every year (x7) http://www.landfallnavigation.com Comments / Vendor Item Purchased From Engine Parts - specific for this course Inboard engines on for this course-life span of 10yrs (1 course per year) Lab expenses 17.73 per hour for 50 hours per course Expenses for All Courses	New Lab Fee	Current	Change in	Percentage of	costs and software not being utilized. Reason for Change
7 1 Course MTE2043C	Est. No. of Students Offered Per Year Course Description Marine 4-Cycle Gasoline Engine Est. No. of Students	Supplies Type Supplies Equipment (long-term) Equipment (long-term) Professional Fees Service Membership	65501 GL# 66001 70601 70601 57000 64006 64502	NOAA Publications Total Description Gaskets, hoses, various hardware, etc. 4 Inboard Engines for Gas Courses Specialty Tools Replacement and Update Lab Assistant Hazardous Waste Disposal ABYC Membership	\$ 427 Cost PerYear \$ 933 544 170 917 81 125	\$ 427 Cost Per Course \$ 986 575 179 887 81 129 28	\$ 61 Cost Per Student \$ 62 36 11 55 8 2	http://www.landfallnavigation.com Tide Tables and Current Tables replace every year (x7) http://www.landfallnavigation.com Comments / Vendor Item Purchased From Engine Parts - specific for this course Inboard engines on for this course-life span of 10yrs (1 course per year) Lab expenses 17.73 per hour for 50 hours per course Expenses for All Courses Expenses for All Courses	New Lab Fee	Current	Change in	Percentage of	costs and software not being utilized. Reason for Change
7 1 Course MTE2043C	Est. No. of Students Offered Per Year Course Description Marine 4-Cycle Gasoline Engine Est. No. of Students	Supplies Type Supplies Equipment (long-term) Equipment (long-term) Professional Fees Service Membership Capital	65501 GL# 66001 70601 70601 57000 64006 64502 70601	NOAA Publications Total Description Gaskets, hoses, various hardware, etc. 4 Inboard Engines for Gas Courses Specialty Tools Replacement and Update Lab Assistant Hazardous Waste Disposal ABYC Membership Dynamometer	\$ 427 Cost PerYear \$ 933 544 170 917 8 125 28 244 (245	\$ 427 Cost Per Course \$ 986 575 179 887 81 129 28 248 248 9) (249)	\$ 61 Cost Per Student \$ 62 36 11 55 8 2 15 (16)	http://www.landfallnavigation.com Tide Tables and Current Tables replace every year (x7) http://www.landfallnavigation.com Comments / Vendor Item Purchased From Engine Parts - specific for this course Inboard engines on for this course-life span of 10yrs (1 course per year) Lab expenses 17.73 per hour for 50 hours per course Expenses for All Courses	New Lab Fee	Current Lab Fee	Change in Fee	Percentage of Change	costs and software not being utilized. Reason for Change
7 1 Course MTE2043C	Est. No. of Students Offered Per Year Course Description Marine 4-Cycle Gasoline Engine Est. No. of Students	Supplies Type Supplies Equipment (long-term) Equipment (long-term) Professional Fees Service Membership Capital Capital	65501 GL# 66001 70601 70601 57000 64006 64502 70601 70601	NOAA Publications Total Description Gaskets, hoses, various hardware, etc. 4 Inboard Engines for Gas Courses Specialty Tools Replacement and Update Lab Assistant Hazardous Waste Disposal ABYC Membership Dynamometer	\$ 427 Cost PerYear \$ 933 544 170 917 81 122 28 244 (248)	\$ 427 Cost Per Course \$ 986 575 179 887 81 129 28 248) (249) \$ (249) \$ 2,878	\$ 61 Cost Per Student \$ 62 36 11 55 5 8 2 15 (16) \$ 179	http://www.landfallnavigation.com Tide Tables and Current Tables replace every year (x7) http://www.landfallnavigation.com Comments / Vendor Item Purchased From Engine Parts - specific for this course linboard engines on for this course-life span of 10yrs (1 course per year) Lab expenses 17.73 per hour for 50 hours per course Expenses for All Courses	New Lab Fee	Current Lab Fee	Change in	Percentage of Change	costs and software not being utilized. Reason for Change
7 1 Course MTE2043C	Est. No. of Students Offered Per Year Course Description Marine 4-Cycle Gasoline Engine Est. No. of Students Offered Per Year	Supplies Type Supplies Equipment (long-term) Equipment (long-term) Professional Fees Service Membership Capital Capital Capital	65501 GL# 66001 70601 57000 64006 64502 70601 70601	NOAA Publications Total Description Gaskets, hoses, various hardware, etc. 4 Inboard Engines for Gas Courses Specialty Tools Replacement and Update Lab Assistant Hazardous Waste Disposal ABYC Membership Dynamometer Engine Hoists Total	\$ 427 Cost PerYear \$ 933 544 170 917 81 129 248 (246 \$ 2,800 Cost	\$ 427 Cost Per Course \$ 986 575 179 887 81 129 28 248 248 (249) \$ 2,878 Cost Per	\$ 61 Cost Per Student \$ 62 36 11 55 5 8 2 15 (16) \$ 179 Cost Per	http://www.landfallnavigation.com Tide Tables and Current Tables replace every year (x7) http://www.landfallnavigation.com Comments / Vendor Item Purchased From Engine Parts - specific for this course Inboard engines on for this course-life span of 10yrs (1 course per year) Lab expenses 17.73 per hour for 50 hours per course Expenses for All Courses	New Lab Fee	Current Lab Fee	Change in Fee	Percentage of Change 0 0.00% Percentage of	costs and software not being utilized. Reason for Change No Change
7 1 Course MTE2043C	Est. No. of Students Offered Per Year Course Description Marine 4-Cycle Gasoline Engine Est. No. of Students	Type Supplies Equipment (long-term) Equipment (long-term) Professional Fees Service Membership Capital Capital Capital Type	65501 GL# 66001 70601 57000 64006 64502 70601 70601 70601	NOAA Publications Total Description Gaskets, hoses, various hardware, etc. 4 Inboard Engines for Gas Courses Specialty Tools Replacement and Update Lab Assistant Hazardous Waste Disposal ABYC Membership Dynamometer Engine Hoists Total Description	\$ 427 Cost PerYear \$ 933 544 170 917 81 129 246 (244 \$ 2,800 Cost PerYear	\$ 427 Cost Per Course \$ 986 575 179 887 81 129 288 129 288 (249) \$ 2,878 Cost Per	\$ 61 Cost Per Student \$ 62 36 11 55 8 2 15 (16) \$ 179 Cost Per	http://www.landfallnavigation.com Tide Tables and Current Tables replace every year (x7) http://www.landfallnavigation.com Comments / Vendor Item Purchased From Engine Parts - specific for this course Inboard engines on for this course-life span of 10yrs (1 course per year) Lab expenses 17.73 per hour for 50 hours per course Expenses for All Courses Comments / Vendor Item Purchased From	New Lab Fee	Current Lab Fee	Change in Fee	Percentage of Change	costs and software not being utilized. Reason for Change
7 1 Course MTE2043C	Est. No. of Students Offered Per Year Course Description Marine 4-Cycle Gasoline Engine Est. No. of Students Offered Per Year Course Description	Type Supplies Equipment (long-term) Equipment (long-term) Professional Fees Service Membership Capital Capital Capital Type Equipment (long-term)	65501 GL# 66001 70601 70601 57000 64006 64502 70601 70601 70601 GL# 71023	NOAA Publications Total Description Gaskets, hoses, various hardware, etc. 4 Inboard Engines for Gas Courses Specialty Tools Replacement and Update Lab Assistant Hazardous Waste Disposal ABYC Membership Dynamometer Engine Hoists Total Description Diesel Engines (Mechanical)	\$ 427 Cost PerYear \$ 933 544 170 917 81 129 24 (244 \$ 2,800 Cost PerYear \$ 427	\$ 427 Cost Per Course \$ 986 575 179 887 811 129 28 248 248 (249) \$ 2,878 Cost Per Course \$ 427	\$ 61 Cost Per Student \$ 62 36 11 55 58 2 15 (16) \$ 179 Cost Per Student	http://www.landfallnavigation.com Tide Tables and Current Tables replace every year (x7) http://www.landfallnavigation.com Comments / Vendor Item Purchased From Engine Parts - specific for this course Inboard engines on for this course-life span of 10yrs (1 course per year) Lab expenses 17.73 per hour for 50 hours per course Expenses for All Courses Expenses for All Courses Expenses for All Courses Expenses for All Courses Expenses for All Courses Expenses for All Courses Dissel tab	New Lab Fee \$ 179 New Lab	Current Lab Fee \$ 179 Current	Change in Fee	Percentage of Change 0 0.00% Percentage of	costs and software not being utilized. Reason for Change No Change
7 1 Course MTE2043C 16 1	Est. No. of Students Offered Per Year Course Description Marine 4-Cycle Gasoline Engine Est. No. of Students Offered Per Year Course Description Diesel Engine Testing	Supplies Type Supplies Equipment (long-term) Equipment (long-term) Professional Fees Service Membership Capital Capital Capital Type Equipment (long-term) Equipment (long-term)	65501 GL# 66001 70601 70601 57000 64006 64502 70601 70601 GL# 71023 71023	NOAA Publications Total Description Gaskets, hoses, various hardware, etc. 4 Inboard Engines for Gas Courses Specialty Tools Replacement and Update Lab Assistant Hazardous Waste Disposal ABYC Membership Dynamometer Engine Hoists Total Description Diesel Engines (Mechanical) Diesel Engines (Electrical)	\$ 427 Cost PerYear \$ 933 544 170 917 81 122 244 (248 \$ 2,800 Cost PerYear \$ 422 938	\$ 427 Cost Per Course \$ 986 575 179 887 81 129 28 248 0) (249) \$ 2,878 Cost Per Course \$ 427 939	\$ 61 Cost Per Student \$ 62 36 11 55 5 8 2 15 (16) \$ 179 Cost Per Student \$ 61	http://www.landfallnavigation.com Tide Tables and Current Tables replace every year (x7) http://www.landfallnavigation.com Comments / Vendor Item Purchased From Engine Parts - specific for this course Inboard engines on for this course-life span of 10yrs (1 course per year) Lab expenses 17.73 per hour for 50 hours per course Expenses for All Courses Expenses for All Courses Expenses for All Courses Dispenses for All Courses Comments / Vendor Item Purchased From Diesel tab Diesel tab	New Lab Fee \$ 179 New Lab	Current Lab Fee \$ 179 Current	Change in Fee	Percentage of Change 0 0.00% Percentage of	costs and software not being utilized. Reason for Change No Change
7 1 Course MTE2043C	Est. No. of Students Offered Per Year Course Description Marine 4-Cycle Gasoline Engine Est. No. of Students Offered Per Year Course Description	Supplies Type Supplies Equipment (long-term) Equipment (long-term) Professional Fees Service Membership Capital Capital Capital Capital Type Equipment (long-term) Equipment (long-term) Supplies	65501 GL# 66001 70601 57000 64006 64502 70601 70601 70601 70601 GL# 71023 71023 65501	NOAA Publications Total Description Gaskets, hoses, various hardware, etc. 4 Inboard Engines for Gas Courses Specialty Tools Replacement and Update Lab Assistant Hazardous Waste Disposal ABYC Membership Dynamometer Engine Hoists Total Description Diesel Engines (Mechanical) Diesel Engines (Electrical) Technical Manuals	\$ 427 Cost PerYear \$ 933 544 170 917 88 129 248 (244 \$ 2,800 Cost PerYear \$ 427 933	\$ 427 Cost Per Course \$ 986 575 179 887 81 129 28 248 (249) 28,2878 Cost Per Course \$ 427 939 4	\$ 61 Cost Per Student \$ 62 36 11 55 5 8 2 15 (16) \$ 179 Cost Per Student \$ 61 1344	http://www.landfallnavigation.com Tide Tables and Current Tables replace every year (x7) http://www.landfallnavigation.com Comments / Vendor Item Purchased From Engine Parts - specific for this course Inboard engines on for this course-life span of 10yrs (1 course per year) Lab expenses 17.73 per hour for 50 hours per course Expenses for All Courses Expenses for All Courses Expenses for All Courses Expenses for All Courses Diesel tab Diesel tab Diesel tab Diesel tab	New Lab Fee \$ 179 New Lab	Current Lab Fee \$ 179 Current	Change in Fee	Percentage of Change 0 0.00% Percentage of	costs and software not being utilized. Reason for Change No Change
7 1 Course MTE2043C 16 1	Est. No. of Students Offered Per Year Course Description Marine 4-Cycle Gasoline Engine Est. No. of Students Offered Per Year Course Description Diesel Engine Testing	Supplies Type Supplies Equipment (long-term) Equipment (long-term) Professional Fees Service Membership Capital Capital Capital Capital Type Equipment (long-term) Equipment (long-term) Supplies Supplies	65501 GL# 66001 70601 70601 57000 64006 64502 70601 70601 70601 GL# 71023 71023 71023 65501 65501	NOAA Publications Total Description Gaskets, hoses, various hardware, etc. 4 Inboard Engines for Gas Courses Specialty Tools Replacement and Update Lab Assistant Hazardous Waste Disposal ABYC Membership Dynamometer Engine Hoists Total Description Diesel Engines (Mechanical) Diesel Engines (Electrical) Technical Manuals Misc Engine Parts Parts Under \$50	\$ 427 Cost PerYear \$ 933 544 170 917 87 129 248 (248 \$ 2,800 Cost PerYear	\$ 427 Cost Per Course \$ 986 575 179 887 811 129 28 248 248 248 248 248 248 248 3939 3939 4 117	\$ 61 Cost Per Student \$ 62 36 11 55 5 8 2 15 (16) \$ 179 Cost Per Student \$ 61 134 1 17	http://www.landfallnavigation.com Tide Tables and Current Tables replace every year (x7) http://www.landfallnavigation.com Comments / Vendor Item Purchased From Engine Parts - specific for this course Inboard engines on for this course-life span of 10yrs (1 course per year) Lab expenses 17.73 per hour for 50 hours per course Expenses for All Courses Expenses for All Courses Diexel tab Diesel tab Diesel tab Diesel tab Diesel tab	New Lab Fee \$ 179 New Lab	Current Lab Fee \$ 179 Current	Change in Fee	Percentage of Change 0 0.00% Percentage of	costs and software not being utilized. Reason for Change No Change
7 1 Course MTE2043C 16 1	Est. No. of Students Offered Per Year Course Description Marine 4-Cycle Gasoline Engine Est. No. of Students Offered Per Year Course Description Diesel Engine Testing	Supplies Type Supplies Equipment (long-term) Equipment (long-term) Professional Fees Service Membership Capital Capital Capital Capital Type Equipment (long-term) Equipment (long-term) Supplies	65501 GL# 66001 70601 57000 64006 64502 70601 70601 70601 70601 GL# 71023 71023 65501	NOAA Publications Total Description Gaskets, hoses, various hardware, etc. 4 Inboard Engines for Gas Courses Specialty Tools Replacement and Update Lab Assistant Hazardous Waste Disposal ABYC Membership Dynamometer Engine Hoists Total Description Diesel Engines (Mechanical) Diesel Engines (Electrical) Technical Manuals	\$ 427 Cost PerYear \$ 933 544 170 917 88 129 248 (244 \$ 2,800 Cost PerYear \$ 427 933	\$ 427 Cost Per Course \$ 986 575 179 887 811 129 28 248 248 248 248 248 248 248 3939 3939 4 117	\$ 61 Cost Per Student \$ 62 36 11 55 5 8 2 15 (16) \$ 179 Cost Per Student \$ 61 134 1 17	http://www.landfallnavigation.com Tide Tables and Current Tables replace every year (x7) http://www.landfallnavigation.com Comments / Vendor Item Purchased From Engine Parts - specific for this course Inboard engines on for this course-life span of 10yrs (1 course per year) Lab expenses 17.73 per hour for 50 hours per course Expenses for All Courses Expenses for All Courses Expenses for All Courses Expenses for All Courses Diesel tab Diesel tab Diesel tab Diesel tab	New Lab Fee \$ 179 New Lab	Current Lab Fee \$ 179 Current	Change in Fee	Percentage of Change 0 0.00% Percentage of	costs and software not being utilized. Reason for Change No Change

REQUEST FORM

Detail of Fee Request (Form 77.3B) Effective July 1, 2024

Memarian Tools Special Speci	Course	Course Description	Туре	GL#	Description	Cost PerYea	Cost Per Course	Cost Per Student	Comments / Vendor Item Purchased From	New Lab Fee	Current Lab Fee	Change in Fee	Percentage of Change	Reason for Change
Secondary Control Co	7			65501	Misc Engine Parts Parts Over \$250									
Fuel Fuel Course Fuel Course Fuel Course	1	Offered Per Year											!	
Maintanes Marting			Specialized Tools		•								!	
Part Company													!	Added 5.7% inflation and
Part Company			Maintenance Materials	66001	Oil, Lubrication Supplies				Diesel tab				!	updated diesel equipment
Pf County Pf C			Other Service	64500	Engine Maintennance		90 90	13	Diesel tab					and lab technician costs.
Marken M			Capital	70601	Diagnostic Software	1)2 102	15	Diesel tab					
Capital Capi			PT Employee	57000	Lab Assistant	7)2 702	100	17.53 per hour for 40 hours					
Column C			Membership	64502	ABYC Membership		57 57	8	Expenses for All Courses					
Part Capital			Capital	70601	Dynamometer		12 12	2	Expenses for All Courses					
Part				70601	Engine Hoists									
Part			•		· ·		35 35		•				Į.	
Total Part Total Part Total Part Total Part Total Part Part Total Part P													Į.	
Course C				7 1020	Total					\$ 3/2	¢ 275	\$ 67	24.46%	
Marchison Marc					Total									
Marie Corroson Mari	Course	Course Description	Type	GL#	Description									Reason for Change
Ministry		Marina Carragian 9	Environment (Inner Anner)	74000	Consists Tools Doubsesses and Hedda					ree	Lab Fee	ree	Change	
Membro-ship Coptal Copta	MTE2062C													
2														
Capital Capi														
Capital Capi	2	Offered Per Year			•				•					
Total Part Total Part Total Part Part Total Part Par														inflation.
Course Course Course Course Course Course Coate			Capital	70601										
Second S					Total	\$ 1,6	0 \$ 805	\$ 57	n.	\$ 57	\$ 25	\$ 32	129.95%	
MTE2072	Cauraa	Course Description	Tuno	CI #	Description	Cost	Cost Per	Cost Per	Comments / Vendor Item	New Lab	Current	Change in	Percentage of	Bassan for Change
MEZONZ MERION DESIGNATION DES	Course	Course Description	i ype	GL#	•	PerYea	Course	Student	Purchased From	Fee	Lab Fee	Fee	Change	Reason for Change
MTE20722 Marrier Projunciant Glassonine Engineer Troubleshooding Supplies Supp			Equipment (long-term)	71023	20 Outboard Engines - Portables	\$ 6	12 \$ 612	\$ 41	Gasoline tab					
MTE2072			Equipment (long-term)	71023	150 hp Engines	1,2	00 1,200	80	Gasoline tab					
Supplies	MTE2072C				V Engines				Gasoline tab					
Supplies		Engine Troubleshooting							Gasoline tab				Į.	
Supplies														
1														
Miles	45	Fat No. of Otodonto												
Specialized Tools			The state of the s											
Fuel 64005 Fuel 10 10 10 11 3 3 3 3 3 3 3 3	1	Offered Per Year											Į.	
Maintenance Supplies 6801 Oil, Lubrication Supplies 42 42 3 Gasoline tab														
Other Service													Į.	
Personnel Formation Form														and lab technician costs.
Service														
Membership			Personnel	57000	Lab Assistant	8	87 887	59	17.53 per hour for 50 hours per course					
Capital									•				ļ	
Course Description Type Curse Description Type Curse C			Membership		•				Expenses for All Courses				!	
Course Course Course Course Course Course Cost Co													!	
Course Description Type GL# Description Perform Systems Diesel Fuel Injection Systems			Capital	70601	Engine Hoists	2	32 232	15	Expenses for All Courses					
NTE2160C Diesel Fuel Injection Systems Equipment (long-term) 71023 Diesel Engines (Mechanical) \$ 915 \$ 915 \$ 61 Diesel tab Diesel tab Diesel Engines (Electrical) 2,012 2,012 2,013 Diesel tab D					Total	\$ 6,1	5 \$ 6,135	\$ 409		\$ 409	\$ 352	\$ 57	16.19%	
MTE2160C Diesel Fuel Injection Systems Equipment (long-term) 71023 Diesel Engines (Mechanical) \$915 \$915 \$915 \$915 Diesel Engines (Mechanical) Diesel Engines (Electrical) 2,012 2,012 134 Diesel tab Diesel Engines (Electrical) Diesel Engines	Course	Course Description	Type	GL#	Description									Reason for Change
MTE2160C Diesel Fuel Injection Systems Equipment (long-term) 71023 Diesel Engines (Electrical) 2,012 2,012 134 Diesel tab Supplies 65501 Misc Engine Parts Parts Under \$50 250 250 17 Diesel tab		•	,,	74000	•					Fee	Lab Fee	Fee	Change	
Equipment (long-term) 71023 Diesel Engines (Electrical) 2,012 2,012 134 Diesel tab	MITEOTOGO	Diesel Fuel Injection											!	
Supplies 65501 Technical Manuals 9 9 1 Diesel tab	M1E2160C					2,0							!	
15		-,	• • • • • • • • • • • • • • • • • • • •										!	
1 Offered Per Year Supplies 65501 Misc Engine Parts Parts Over \$250 68 68 5 Diesel tab Tools 65501 Mechanics Tool Set 135 135 9 Diesel tab Specialized Tools 65501 Specialized Tools 43 43 3 Diesel tab Fuel 64005 Fuel 19 19 1 Diesel tab Maintenance Materials 66001 Oil, Lubrication Supplies 77 77 5 Diesel tab Other Service 64500 Engine Maintennance 193 193 13 Diesel tab Capital 70601 Diagnostic Software 218 218 15 Diesel tab Personnel 57000 Lab Assistant 887 887 59 17.53 per hour for 50 hours per course Service 64006 Hazardous Waste Disposal 76 76 76 76 76 76 76 76 76 76 76 76 76			Supplies										!	
Tools	15	Est. No. of Students	Supplies	65501									!	
Specialized Tools 65501 Specialized Tools 43 43 3 Diesel tab Fuel 64005 Fuel 19 19 1 Diesel tab Added 5.7% inflation Maintenance Materials 66001 Oil, Lubrication Supplies 77 77 77 5 Diesel tab Diesel tab Other Service 64500 Engine Maintenance 193 193 13 Diesel tab Diesel tab Other Service Othe	1	Offered Per Year	Supplies	65501	Misc Engine Parts Parts Over \$250		68	5	Diesel tab				!	
Specialized Tools 65501 Specialized Tools 43 43 3 Diesel tab Added 5.7% inflation			Tools	65501	Mechanics Tool Set	1	35 135	9	Diesel tab				!	
Fuel 64005 Fuel 19 19 1 Diesel tab Maintenance Materials 66001 Oil, Lubrication Supplies 77 77 5 Diesel tab Other Service 64500 Engine Maintenance 193 193 13 Diesel tab Capital 70601 Diagnostic Software 218 218 15 Diesel tab Personnel 57000 Lab Assistant 887 887 59 17.53 per hour for 50 hours per course Service 64006 Hazardous Waste Disposal 76 76 5 Expenses for All Courses				65501	Specialized Tools				Diesel tab				!	
Maintenance Materials 66001 Oil, Lubrication Supplies 77 77 5 Diesel tab Other Service 64500 Engine Maintennance 193 193 13 Diesel tab Capital 70601 Diagnostic Software 218 218 15 Diesel tab Personnel 57000 Lab Assistant 887 887 59 17.53 per hour for 50 hours per course Service 64006 Hazardous Waste Disposal 76 76 5 Expenses for All Courses													!	Added 5.7% inflation and
Other Service 64500 Engine Maintennance 193 193 13 Diesel tab Capital 70601 Diagnostic Software 218 218 15 Diesel tab Personnel 57000 Lab Assistant 887 887 59 17.53 per hour for 50 hours per course Service 64006 Hazardous Waste Disposal 76 76 5 Expenses for All Courses													!	updated diesel equipmen
Capital 70601 Diagnostic Software 218 218 15 Diesel tab Personnel 57000 Lab Assistant 887 887 59 17.53 per hour for 50 hours per course Service 64006 Hazardous Waste Disposal 76 76 5 Expenses for All Courses								-					!	
Personnel 57000 Lab Assistant 887 887 59 17.53 per hour for 50 hours per course Service 64006 Hazardous Waste Disposal 76 76 5 Expenses for All Courses													!	and lab technician costs.
Service 64006 Hazardous Waste Disposal 76 76 5 Expenses for All Courses			•		o .								!	
			Personnel	57000	Lab Assistant	8	37 887	59	17.53 per hour for 50 hours per course				!	
													Į.	
Membership 64502 ABYC Membership 121 121 8 Expenses for All Courses														
					•				•				i	

Detail of Fee Request (Form 77.3B)

Course	Course Description	Туре	GL#	Description	Cost PerYear	Cost Per Course	Cost Per Student	Comments / Vendor Item Purchased From	New Lab Fee	Current Lab Fee	Change in Fee	Percentage of Change	Reason for Change
		Capital	70601	Engine Hoists	232	232	15	Expenses for All Courses					
			71023		(300)	(300)	(20)	Increase adjustment					
				Total	\$ 5,390	\$ 5,390			\$ 359		\$ 70	24.35%	
Course	Course Description	Туре	GL#	Description	Cost PerYear	Cost Per Course	Cost Per Student	Comments / Vendor Item Purchased From	New Lab Fee	Current Lab Fee	Change in Fee	Percentage of Change	Reason for Change
		Equipment (long-term)	70601	Lower End Gear Case	\$ 900	\$ 450	\$ 32	\$4500 each, replaced every 5 years					
MTE2234C		Equipment (long-term)	70601	ZF Transmission (Qty 2)	600	300	21	\$4500 each, replaced every 15 years					
	Systems	Equipment (long-term)	70601	Velvet Drive (Qty 4)	500	250	18	\$2000 each, replaced every 15 years					
		Equipment (long-term)	70501	Specialty Tools Replacement and Update	600	300	21	based two offerings a year					
14	Est. No. of Students	Supplies	65501	Gaskets, hoses, various hardware, etc.	250	125		based two offerings a year					
2	Offered Per Year	Supplies	65501	Misc Parts	700	350		based two offerings a year					No Change
_		Tools	65501	Mechanics Tool Set	350	175		based on two offerings a year					3
		Maintenance Materials	66001	Oil, Lubrication Supplies	100	50		based on two offering a year					
		Service	64006	Hazardous Waste Disposal	141	71		Expenses for All Courses					
		Membership	64502	ABYC Membership	226	113		Expenses for All Courses					
		Capital	70601	Dynamometer	49	24		Expenses for All Courses					
		Capital	70601	Engine Hoists	433	217		Expenses for All Courses					
		Capital	70601	Engine rioisis	(34)			Adjust					
		Сарпаі	70001	Total	\$ 4,816		٠,	,	\$ 172	\$ 172	s o	0.00%	
				lotai	Cost	Cost Per	Cost Per	Comments / Vendor Item	New Lab	Current		Percentage of	
Course	Course Description	Type	GL#	Description	PerYear	Course	Student	Purchased From	Fee	Lab Fee	Fee	Change	Reason for Change
		Equipment Consumables	71020	Test Equipment	\$ 89			Eletrical Tab	1 66	Labitee	1 66	Ollarige	
MTE2420C	Advanced Electrical	Equipment (long-term)	70601	Electrical Equipment over \$1000	298	298		Eletrical Tab					
WITEZ-ZOO	Systems	Equipment (long-term)	70501	Electrical Equipment under \$1000	273	273		Eletrical Tab					
7	Est. No. of Students	,	65501	Misc Tools, Wire, switches, bars	273	273		Eletrical Tab					
1	Offered Per Year	Educational Supplies	65501	Batteries		188		Eletrical Tab					
•	Offered Per Year	Educational Supplies Service	64006	Hazardous Waste Disposal	188 35	35		Expenses for All Courses					New Course
			64502	ABYC Membership	57	57		Expenses for All Courses					
		Membership	70601	Dynamometer	12			Expenses for All Courses Expenses for All Courses					
		Capital		Engine Hoists	108	12 108		Expenses for All Courses					
		Capital	70601	Total	\$ 1,359			Expenses for All Courses	\$ 194	•	\$ 194	100.00%	
				lotai	Cost	Cost Per	Cost Per	Comments / Vendor Item	New Lab	Current		Percentage of	
Course	Course Description	Type	GL#	Description	PerYear	Course	Student	Purchased From	Fee	Lab Fee	Fee	Change	Reason for Change
		Equipment (long-term)	70601	1 Wind Generator	\$ 120			http://webosolar.com \$1200 / 10 years				- Cildings	
MTE2541C	Marine Auxiliary Equipment	Equipment (long-term)	70501	4 Solar Panels	60	30		http://webosolar.com 150*4 / 10 years					
		Equipment (long-term)	70601	3 Refrigeration/Air Condition Units	600	300	27	http://discountmarinesource.com/					
11	Est. No. of Students	Equipment (long-term)	70601	3 Step Charging Systems and Inverters	360	180	16	2000*3 / 10 1800*3 / 15 years					
2	Offered Per Year	Equipment (long-term)	70501	3 Step Charging Systems and inverters 3 Step Charging for Alternators	90	45		150° 3 / 15 years 150° 3 / 5 years					
	Olleled Per Tear	Equipment (long-term)	70601	Freon Recovery System	175	45 88		3500*1/20 years					
			70501	Specialty Tools Replacement and Update	370	185		370 *1 / 1 year]		
		Equipment (long-term)	10001	opecially 100is replacement and Opdate	3/0	185	17	370 I/Iyeai					Undated oprollment and
1		Cumpling	65501	Miscellaneous Parts	510	255	23]		Updated enrollment and costs adjusted to reflect
		Supplies Personnel	57000	Lab Assistant	1,402	701		17.53 per hour for 40 hours]		5.7% inflation.
1				Pedestal Rack and Pinion Steering	1,402 396	701 198		\$1800 / # students in MTE1180C and]		J. 770 II III AUDII.
		Capital	70601	reuesiai Kack and Pinion Steering	396	198	18	MTE2541C per year divided by 5 years					
		Capital	70601	Watermaker	374	187	17	\$3000 / # students in MTE2541C / 15 years					
		Service	64006	Hazardous Waste Disposal	111	56	5	Expenses for All Courses					
		Membership	64502	ABYC Membership	178	89		Expenses for All Courses					
		Capital	70601	Dynamometer	38	19		Expenses for All Courses]		
		Capital	70601	Engine Hoists	340	170		Expenses for All Courses					
		Ouphul	70001	Total	\$ 5,124			•	\$ 233	\$ 196	\$ 37	18.84%	
					Cost	Cost Per	Cost Per	Comments / Vendor Item	New Lab	Current		Percentage of	
Course	Course Description	Туре	GL#	Description	PerYear	Course	Student	Purchased From	Fee	Lab Fee	Fee	Change	Reason for Change

Detail of Fee Request (Form 77.3B)

Effective July 1, 2024

Course	Course Description	Туре	GL#	Description	Cost PerYear	Cost Per Course	Cost Per Student	Comments / Vendor Item Purchased From	New Lab Fee	Current Lab Fee	Change in Fee	Percentage of Change	Reason for Change
MTE2883	Master 100 Ton Upgrade	Supplies	65501	USCG Publications	37	1 371	52	Navigation Rules and Bowdich Replace every 2 years (x7) http://www.landfallnavigation.com					
7								Tide Tables and Current Tables replace every year (x7)					No change form submitted
	Est. No. of Students	Supplies	65501	NOAA Publications	5	56	8	http://www.landfallnavigation.com					No change form submitted.
1			65701	Starpath Nav Rules Trainer (Installed on									
	Offered Per Year	Software	03701	College Computers)	10	4 104	15	www.starpath.com					
	No Enrollment in the last 3 Yrs		x	Total	53	1 531	75		\$ 75	\$ 75	\$ -	0.00%	
Course	Course Description	Туре	GL#	Description	Cost PerYear	Cost Per Course	Cost Per Student	Comments / Vendor Item Purchased From	New Lab Fee	Current Lab Fee	Change in Fee	Percentage of Change	Reason for Change
								Navigation Rules and Bowdich					
MTE2883	Master 100 Ton Upgrade							Replace every 2 years (x7)					
		Supplies	65501	USCG Publications	\$ 37	1 \$ 371	\$ 52	http://www.landfallnavigation.com					
								Tide Tables and Current Tables					
7	Est. No. of Students							replace every year (x7)					No change
		Supplies	65501	NOAA Publications	5	5 56	8	http://www.landfallnavigation.com					
1	Offered Per Year	0.0	65701	Starpath Nav Rules Trainer (Installed on	40	4 104	45						
		Software		College Computers) Total	10 \$ 53			www.starpath.com	\$ 75	\$ 75	\$ (0) 0.00%	
					Cost	Cost Per	Cost Per	Comments / Vendor Item	New Lab	Current	Change in		
Course	Course Description	Type	GL#	Description	PerYear	Course	Student	Purchased From	Fee	Lab Fee	Fee	Change	Reason for Change
MTE2931	Specialty Marine	Equipment (long-term)	71023	20 Outboard Engines - Portables	\$ 28		\$ 41						
WITE2931	Engineering Training I	Equipment (long-term)	71023	150 hp Engines	56	560	80	Gasoline tab					
		Equipment (long-term)	71023	V Engines	82	1 821	117	Gasoline tab					
		Supplies	65501	Technical Manuals		2 2	0	Gasoline tab					
7	Est. No. of Students	Supplies	65501	Misc Engine Parts Parts Under \$50	6	4 64	9	Gasoline tab					
3	Offered Per Year	Supplies	65501	Misc Engine Parts Parts Over \$100	13	3 136	19	Gasoline tab					
		Supplies	65501	Misc Engine Parts Parts Over \$250	1	7 17	2	Gasoline tab					
		Tools	65501	Mechanics Tool Set	6	9 69		Gasoline tab					
		Specialized Tools	65501	Specialized Tools	1		2	Gasoline tab					
		Fuel	64005	Fuel			1	Gasoline tab					Inserted gasoline tab
		Maintenance Supplies	66001	Oil, Lubrication Supplies	2			Gasoline tab					expenses and annual ymcp
		Other Service	64500	Engine Maintennance	24			Gasoline tab					costs.
		Other Service	64500	Yamaha Renewal MCP	2,25	0 750	107	annual cost=\$1500 per certification type (portable and inline) divided by estimated 21 students/year					
		Service	64006	Hazardous Waste Disposal	10	35	5	Expenses for All Courses					
		Membership	64502	ABYC Membership	17			Expenses for All Courses					
		Capital	70601	Dynamometer .	3	7 12	2	Expenses for All Courses					
		Capital	70601	Engine Hoists	32			Expenses for All Courses					
			71023		(1,05) Increase adjustment					
				Total	\$ 4,07					\$ 245			
Course	Course Description	Туре	GL#	Description	Cost PerYear	Cost Per Course	Cost Per Student	Comments / Vendor Item Purchased From	New Lab Fee	Current Lab Fee	Change in Fee	Percentage of Change	Reason for Change
MTE2932		Supplies	65501	Student Workbook	\$ 62		\$ 89						
	Specialty Marine	Other Service	64501	Certification Examination Fee	1,05		150						
	Engineering Training II	Service	64006	Hazardous Waste Disposal	3			Expenses for All Courses					
		Other Service	64500	Yamaha Renewal MCP	75	0 750	107	annual cost=\$1500 per certification type (portable and inline) divided by estimated 21 students/year					
7	Est. No. of Students	Membership	64502	ABYC Membership	5	7 57	8	Expenses for All Courses					No Change
1	Offered Per Year	Capital	70601	Dynamometer	1			Expenses for All Courses					
		Capital	70601	Engine Hoists	10			Expenses for All Courses					
		Supplies	65501	Misc. Tools and Safety Equipment	37		18						
		• •		, , , ,							1		
		Capital	64500		(1,24	6) (415)	(59	Adjust YMCP Support					

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