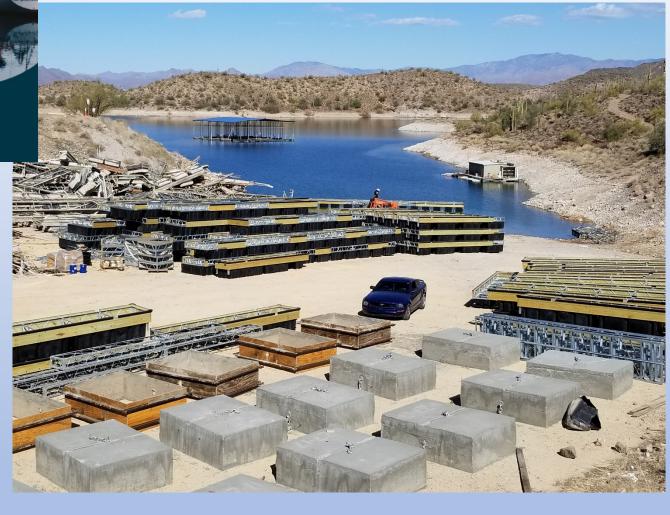




Planning, Designing & Paying for your next Capital Improvement Project

James "J" Mills
Western Region Sales Manager, RME
MEECO SULLIVAN, LLC
CA-CSLB Lic # 1043598





Capital Improvement Projects are rarely "cookie cutter" projects

Are you asking all the pertinent questions or "flying by the seat of your pants?"



How much will it *cost* to replace these docks?

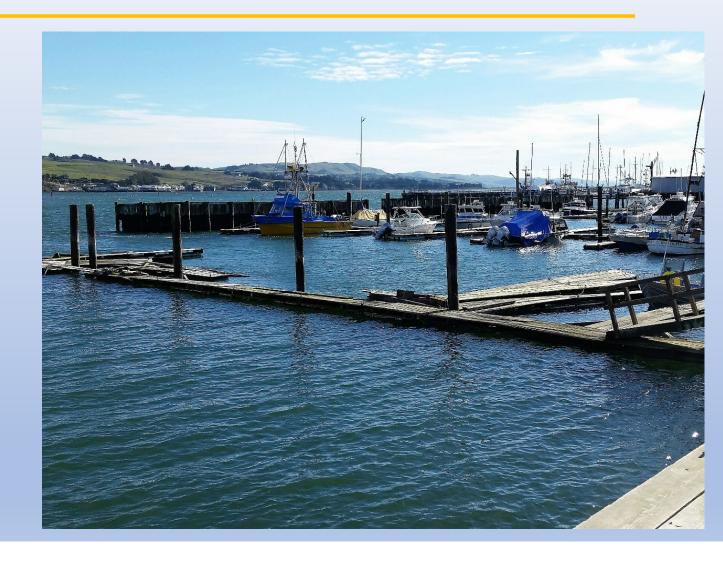
What will the impact be on revenues IF we replace these docks?

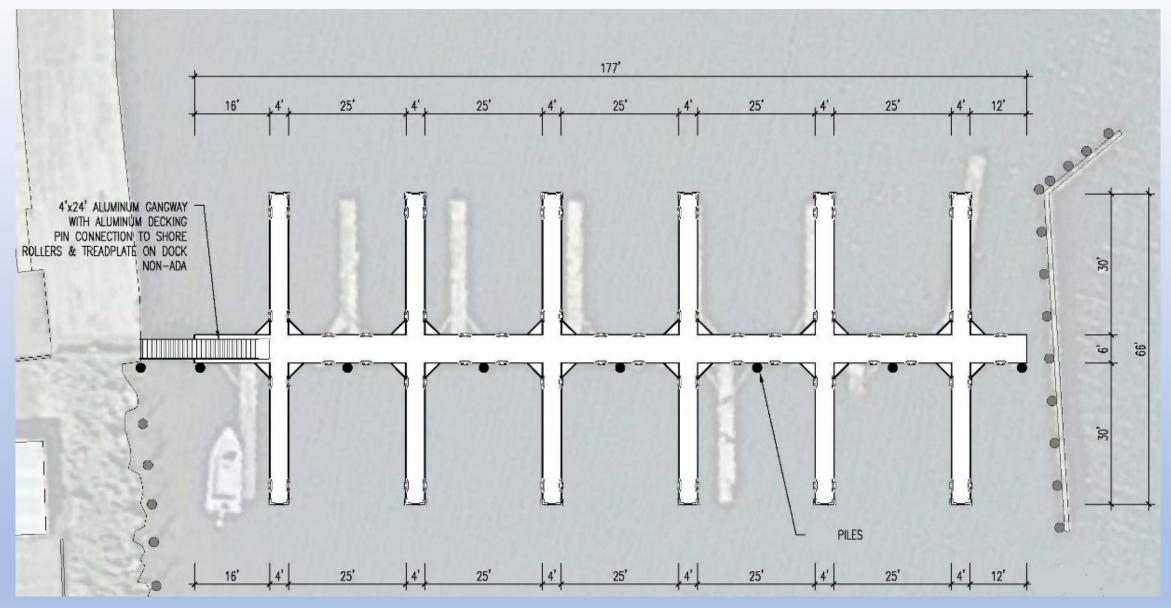


Creative planning and solutions can minimize costs and maximize revenues, customer satisfaction, and *Return on Investment* 



Not much doubt about the "need" to replace these docks, but what are the potential costs and benefits?





Option #1 – Wood Timber Glulam Frame with Embossed Concrete Deck

\$221,000 Installed Price

Option #2 – Extruded Aluminum Frame with Embossed Concrete Deck

\$263,000 Installed Price

### Project Costs to Date . . .

Aluminum Dock w/ Fiberglass Deck & Utility Pedestals:

Dock Materials\$75,000Utility Materials\$25,000Manufacturing Labor\$50,000Additional Mtnc. Labor\$40,000Total\$190,000

Plus 2 Years Project Time with NO Revenue or ROI





### Projected Total Replacement Costs. . .

Aluminum Dock w/ Fiberglass Deck & Utility Pedestals:

Dock Materials \$75,000

Utility Materials \$25,000

Manufacturing Labor \$50,000

Additional Mtnc. Labor \$40,000

Add'l Materials (est) \$5,000

Add'l Labor (est) <u>\$50,000</u>

Total Projected Cost \$245,000

Plus 3 Years Time with NO Revenue or ROI . . .





### How much is the "lost opportunity cost"?

- Assuming existing slip rate of \$6/lf for a 30'L slip . . .
  - > Potential Revenue = \$180 / month; (\$2,160 / year) x 24 = \$51,840 / yr.

- Assuming NEW slip rate of \$7/lf for a 30'L slip . . .
  - ➤ Potential Revenue = \$210 / month; (\$2,520 / year) x 24 = \$60,480 / yr.



### Comparative ROI & Cap Rate Analysis

• Assuming *Commercial Dock Installation* at a Cost of \$263,000, and a potential slip rate of \$7/linear foot, the new docks would generate \$60,480 in annual revenue (at 100% occ.), providing an initial ROI of 23% with a Cap Rate of 4.35 (60,480 / 263,000 = 23%) (263,000 / 60,480 = 4.35 years)

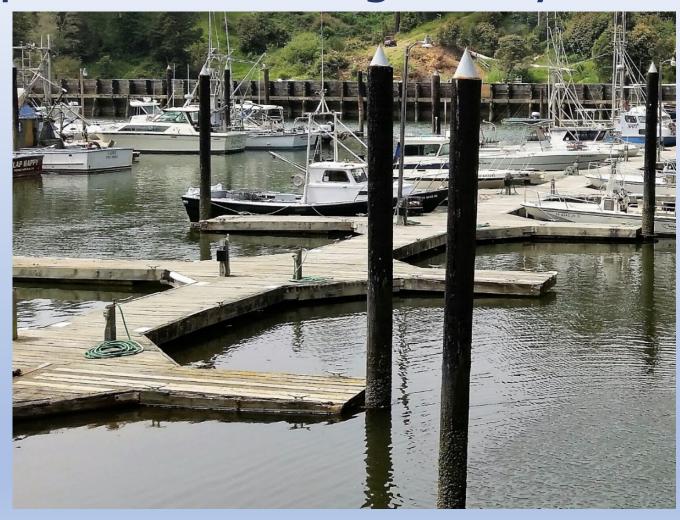
• Assuming *In-House Dock Installation* at a Cost of \$245,000, PLUS the "lost opportunity cost" of 181,440 (total \$426,440) with a potential slip rate of \$7/linear foot, the new docks would generate the same \$60,480 / year (at 100% occ.), providing an initial ROI of 14% with a Cap Rate of 7.05 (60,480 / 426,440 = 14%) (426,440 / 60,480 = 7.05 years)



### When is it time to replace an existing facility?

- Is occupancy sagging?
- Are the docks coming apart?
- Are the utilities having problems?
- Are your customers complaining
- Are your rates keeping pace with the market?
- Are there safety or security concerns?

Apply the 10% Rule





# **Comparative Market Survey**

Questionnaire Page 1

Marina Dock Facilities

Data

	Email:									
se insert mis	sing specifications and	data in open i	ows See E	ample Below						
<u>Width</u>	Sql / Dbi Loaded / Slde T.e [2]	<u>Quantity</u> Available	Quantity Oppupted	<u>DUIDES ?</u> Blac/MIN/WIF/CBI	Daily S. Rate	Monthly S Rate	Annual S Rate	Dock Construction (Ic:Material 8.	Dock Age & Condition	Oth
12'	Single	24	19	E/W/WF	\$12	\$300	\$3,200	Wood w/ poly float	24 yrs / Good	Ex
	_									
1										
			8							
	<u>Width</u>	Width Sal / Dbi Loaded / Slide T.e.	Width Sal/Deltoaded/StreTie Quantity (2) Available	Width 501/2011cadeo/Starts Quantity Quantity 22 Evallable Occupied	WANTE PT Available Coupled PROWNWINGON	Width Sol/Declarate Quentity Quentity patter party Rate  22 Available Coopied Recharations Of Recharation Coopies	Width Sol/Delloaded/StreTte Quentity Quentity Unities? Daily 5 Rate Mountly 5 Pate  Double Occupied Beckers/WE/OC Daily 5 Rate	Width Sol/Discoded/State Quantity Quantity United Description Only 5 Rate Mountly 5 Page Annual 5 Rate  Description Only 5 Rate Mountly 5 Rate Mountly 5 Rate  Description Only 5 Rate Mountly 5 Ra	Width Sol/ Distraction   Quantity Quantity Quantity   Daily 5 Rate   Monthly 5 Rate   Annual 5 Rate   Dock Construction   Design   Design	Width Sal/Disconder/Streete Quantity Quantity Description (Instituted & Dock Age & Condition Design)  Dock Age & Condition Design)  Dock Age & Condition

### **Comparative Market Survey**

Questionnaire Page 2

Other Facilities and Services Data

X	M	A	R	IN	IA	F	BU	S	IN	E	SS
	A	S	S	O	C	I	A	T	E	S	
	Stra	tegi	es •	Per	form	and		Resi	alts		

### Marina Market Survey Region

Page 2

James "J" Mills - Consultant | millstpr@aol.com [209] 452-2475

Marina Facility Name:		<u>.</u>
Marina Facilities, Services, and Am	enities Data:	
Are the following services and amenit	ties available within the har	bor basin / marina premises?
Fuel Dock	?	Please describe types of fuel offered and services
	20	
Pump-Out Facility / Services	?	Please describe services and any fees
Hazardous Waste Disposal	?	Please describe services and any fees
	3	Please describe locks and gate systems
Locked Security Gates	f	Please describe locks and gare systems
Open Public Restrooms	2	Please describe
Open Fublic Restrooms		
Slip Holder ONLY Restrooms	?	Please describe
Sup Holder ONLY Restrooms		
Launch Ramp (other)	?	Please describe services and fees
Launtii Kamp (other)		
Picnic / Barbecue Area	?	Please describe services and fees
Dry Storage Facilities	?	Please describe services and fees
Slip Holder Lounge Facilities	?	Please describe services and fees
Slip Holder Laundry Facilities	?	Please describe services and fees
		Please describe services
Vessel Maintenance Services	?	Prease describe services
Boatyard & Services	?	Please describe services
boatyara & services		
Marina Chandlery Services	?	Please describe services
Vessel Charter Services	?	Please describe services
Boat Rental Services	?	Please describe services
Restaurant / Food Services	?	Please describe services
	?	Please describe services
Retail Store Services	, f	ELERISC RESPUTIVE SELACES
	7	Please describe services
Organized Yacht Club	7	Frease describe services
	5	Please destribe services and fees
ne file I all all		

### **Comparative Market Analysis**

### Slip size and rates data



Client Harbor District - Marina

Comparative Market Analysis

Totay Harbor #1 (of 4)										Compevebie TOTALS -	AVERAGES	(4								CLIENT HARBOR - PROPUSE	90							
<u>Skip Description</u>	Overtity Available	Destry Desped	Occ %	Soffotal Oxid	Esty 2 Pare	Mahly S Bote	Accord 5 days	SHAVE Robe!	Mithle S. Rote / Square Rt	<u>Ste Demesor</u>	Quantity Available	Quarter Occuped	<u>cos</u>	Sof Total Occid	Average Date S. Sales	Server Mitthe	Ava AnnualS Rate	MHAVE fore /	State /	She Secondher	Quantity (collable	fluority floupied	© of Total Nics	Doily S. But c	Mountaly 5 Date	Annual S Nate	Mitthly S Rate /	Sawy S
<20' SF																										+186 Dacount		
<20′ DF			,							20 OL	27	32	81%	2%	\$ 22.50	\$ 150.25	\$ 1,780.20	\$ 251	\$ 0.75									
20'-24' (x10') D*								0		25 OL	30	25	83%	28	\$ 20,00	\$ 120.00	5 1,382.40	\$ 180	\$ 0.40	26' # 12' OL	37	37	196	\$ 26.00	\$ 148.00	5 1,590.40	5 5.69	\$ 0
25 - 29 (x.12) DF								8		30° DE	402	343	87%	30%	3 25.63	\$ 228.83	\$ 2,946.20	\$ 2.68	\$ 0.59	32' a 14' DL	54	54	256	\$ 32.00	\$ 210.00	\$ 2,268.00	\$ 6.56	\$ 0
50' × 14' DL	72	22	29%	17%	\$ 19.00	\$ 205.00	5 1,891.01	950	\$ 0.00	35 OF	36	36	100%	376	\$ 5100	5 219.67	5 2,630,44	5 307	\$ 0.49	36' # 15' DL ET	65	61	23%	\$ 36.00	\$ 202.00	5 2,721.60	5 7.00	( \$ p
35 - 39 (x 14) DF										SE DL	16	16	100%	1%	\$ 25.00	\$ 168.00	\$ 1,985.86	\$ 480	§ 032	40' a 16' DL	41.	41	178	\$ 40.00	\$ 300.00	\$ 3,240.00	\$ 7.50	3 0
40" × 16" DL	72	41	57%	29%	\$ 25.00	\$ 300.00	\$ 2,520,00	\$ 950	\$ 0.59	95.0F	30	30	100%	376	\$ 1110	5 247.59	5 2,971.00	5 500	\$ 0.46	90' a 12' DL	14	14	5%	5 45.00	\$ 354.00	5 4,147,20	5 000	\$ 0
45' - 40' (x.18') DF										40'04	388	333	87%	28%	\$ 92.58	\$ 300.63	\$ 3,074.45	\$ 252	5 0.47	50° ± 18° DL	15	15	18	\$ 50.00	\$ 405.00	\$ 4,500.00	\$ 850	\$ 0
50' x 20' DL	42	37	00%	20%	\$ 02.00	\$ 475.00	\$ 3,150.00	\$ 950	\$ 0.40	44°0L	64	42	95%	4%	\$ 4200	5 30240	\$ 3,620.00	5 107	\$ 0.42									
55' - 59' (x 10') DF										48' 11	21	71	100%	2%	\$ 42.00	\$ 380.12	\$ 3,961.44	\$ 588	\$ 040	40' ± 16' ET	1	1	08	\$ 40.00	\$ 300.00	\$ 3,240.00	\$ 7.50	\$ 5
50" × 22" DL	34	27	79%	19%	\$ 00.00	\$ 570.00	\$ 3,700.00	\$ 950	\$ 0.43	50 OL	100	174	97%	15%	\$ 4100	\$ 002.00	\$ 3,695,60	5 764	\$ 0.42	60' a 20' ET/ST	3	3	186	5 60.00	\$ 300.00	5 6,040.00	5 9.31	3 0
70f ± 25°0L	16	16	100%	11%	5 44.00	\$ 665.00	\$ 4,410.00	5 050	\$ 0.38	52'%	15	15	300%	1%	\$ 52.50	\$ 357.53	\$ 4,290.30	\$ 588	§ D38	70' x 21' FT/ST	4.	4	2%	\$ 7000	\$ 655.00	\$ 7,508.00	\$ 470	3 0
80'-89' (x.20') DF								7		96'SL	9	. 9	100%	1%	\$ 92.90	5 384,93	5 4,619.16	1 107	\$ 0.36	80° n 22° ET / ST	1	1	184	\$ 00.00	\$ 025.00	\$ 8,910.00	\$ 1031	\$ 0
90' - 99' (x 24') DF.										60'	76	64.	84%	9%	\$ 48.58	8 444.29	\$ 4,531.80	\$ 240	\$ 0.87	90' ± 27' ET	1	1	18	\$ 9000	\$ 950.00	\$ 10,044.00	\$ 10.89	\$ 0-
> 100'  x 24'  DF										70	90	29	97%	2%	\$ 9613	5 516.00	\$ 5,260.56	\$ 7.37	\$ 0.35									
365 of Doubledide Tre	1	0	186							801	4	- 4	100%	0%	8 64.53	8 580.50	\$ 6,805.16	\$ 568	\$ 030									
113° of SimpleSide Tile	1	2	0%							Other	4	4	100%	0%														
					AvgS tale - Slip/ Evy	ArgS late / Slip) Month	Sing S Reco / Silon Presi	Arginse Mary 5 Brit / 15	deg Dec's Mary States.	Other					Aug Sitate + SBp./ Exp	ArgS (ato /SRp/ Minels	ArgS Reto /Slips Fees	Agted May 5 Red / J	Argini's Mely 5 Sec/of	Other				AngS firts / Slip / Bay	Aug Sitate - Stip/ Month	Avg S fato / Slip.)	Agone Mery's Nec/U	Agine VIII
TOTALS	241	248	59%		5 27.24	\$ 409.56	3 2715.05	950	\$ 0.52	Other	1815	1181	90%		\$ 53.42	8 292.01	\$ 3,084.62	\$ 235	5 048	öther	.296	296	100%	8 8657	8 256.07	3 2,673.53	\$ 704	5 04
Docks are all concrete o	uniflost des gr	n estal ed 20	10-Weter, Cl	ectric, & yyırı a	eal able - Electric	is metered & dr	arged			CAverage Daily SiReta = Su	m of Daily S R	tate charge:	or each slip sta	s (available) d	vided by number	of Rates In each	size		7									
Vater and WIFI N/C										Lawerage Monthly & Rate	Sun of Mon	thly \$ Rits d	ogadforack	dip size Javail	able) divided by s	umber of Rates	n each size											
( NOT a CA Clean Marina										t Average Annual Si Rate =	Sun of Annua	d S Rate chan	go for each sl	psize (availab)	le) divided by num	berof Retesin	ach size											
DFull Time Employees	-11 Sepanni	Encloyees								Average Monthly \$ Bate \$ Bate / Inear ft is based			y SRete ther	ged for each sl	p size (a-ai able)	vided by the le	ngth of the slip -	Average Coxup	ed Slip Monthly									
										Average Monthly \$ Rate, Occupies Sip Monthly \$					lip sice (available)	c viced by the !	quare Footage o	fitte dip ester	ярасе - Амагаде									
																											Pa	age 5

### Comparative Market Analysis

### **Marina Amenities Data**

toup Horizor #1 (of 4)  Fire! Back YES								
Fuel Back You			! Amenities Weighted Availability			CHENT HARBOR - PROPOSED		
The state of the s	<u> </u>	Casoline & Diosel Fuel	Fuel Deck	Yes	9 of 4	Fuel Dock	Yes	
Pump-Out Facility / Services Yes	es N	to diarge sdf-serve pump out facility	Pump-Out Facility / Services	Yes	4 of 4	Pump-Out Facility / Services	Yes	
Hazardous Waste Disposal <u>Y⇔</u>	<u> </u>	Jised oil and biligewater disposal service	Hazardous Waste Disposal	<u>Yes</u>	4 of 4	Hazardous Waste Disposal	<u>Yes</u>	
Locked Security Gates NotYo	t Yet I	n process - Permit application submitted for new Locked Security Gates Installation	Locked Security Gates	Yes	2 of 4	Locked Security Gates	<u>Yes</u>	
Open Public Restrooms	es P	Public restrooms are open during daylight hours	Open Public Restrooms	Yes	4 of 4	Open Public Restrooms	Yes	Limited
Slip Holder Only Restrooms No.	lo s	Slip Holders have keys to access Public Restrooms when facilities are closed / locked afterhours	Slip Holder Only Restrooms	<u>Yes</u>	3 of 4	Slip Holder Only Restrooms	Yes	
Slip Holder Laundry Facilities	es T	wo locked laundry fadilities available for slip holders only	Slip Holder Laundry Facilities	Yes	3 or4	Slip Holder Loundry Facilities	<u>Yes</u>	
Stip Holder Lounge Facilities <u>No</u>	Vo N	not available	SII p Holder Lounge Facilities	No	0 of4	SIIp Holder Lounge Facilities	No	
Picnic / Barbecue Facilities Yes	es V	/arious locations throughout harbor with pionic tables	Picnic / Barbecue Facilities	Yes	4 or4 :	Picnic / Barbecue Facilities	Yes	Limited
Launch Ramp Yes	<u>ec</u> T	No Lane Launch Ramp - 95 / per launch - 990 Annual Pass	Launch Ramp	Yes:	4 or 4	Launch Ramp	Yes	
Dry Boat Storage Facilities No.	Vo N	for available	Dry Boat Storage Facilities	<u>Yes</u>	2 of 4	Dry Boat Storage Facilities	Yes	
Vessel Maintenance Services Nu	uu N	lot available	Vessel Maintenance Services	Yes	3 u/4	Vessel Maintenance Services	Yus	Concesion
Boatyard Facility / Services	۶ ند	ahion Blacksmith Shipyard Teases space from the harbor district	Boatyard Facility / Services	Yes.	2 0/4	Boatyard Facility / Services	Yes	Concession
Marina Boat Chandlery Services	<u> </u>	england Marine - leases store space for marine supply store from harbor district	Marina Boat Chandlery Services	Yes	4 0/4	Marina Boat Chandlery Services	Yes	Concession
Vessel Charter Services	<u> </u>	One marina slip holder operates a charter fishing vessel	Vessel Charter Services	<u>ycs</u>	4 0/4	Vessel Charter Services	Yes	Licensing Permit Extra
Boat Rental Services No.	ue N	not available	Boat Rental Services	No	0 or4	Boat Rental Services	Yes	Concession
General Store / Other Retail Services No.	Le N	vicc available	General Store / Other Retail Services	Yes	2 of 4	General Store / Other Retail Services	Yes	Concession
Restaurant / Other Food Services	E 1	. Seafood Market - 1 Seafood Deli - 1 Ceaual Restaurant - 1 Pull Service Resideurant (operate in leased space from harbor district)	Restaurant / Other Food Services	Yes	4 of 4	Restaurant / Other Food Services	Yes	Concession
Organized Yacht Club No.	lo P	Point St. George VC terminated their lease in 2017	Organized Yacht Club	No	1 or4	Organized Yacht Club	Yes	Concession
Other Focilities / Services No.	io.		Other Facilities / Services	No	0 of4	Other Facilities / Services	No	0 of 4
% of Live-Aboards Allowed Yes	**	Unlimited - Vessel must be able to enter and leave harbor under own power - \$800 / month additional for 2 ceisons + \$75 / add + microed utilities	% of Live-Aboards Allowed	Yes.	3 of 4 (10%+)	% of Live-Aboards Allowed	Yes	10% Maximum with Separate Agreement (\$300 / month+)



Side Tie - slips

H Dock - slips (26')

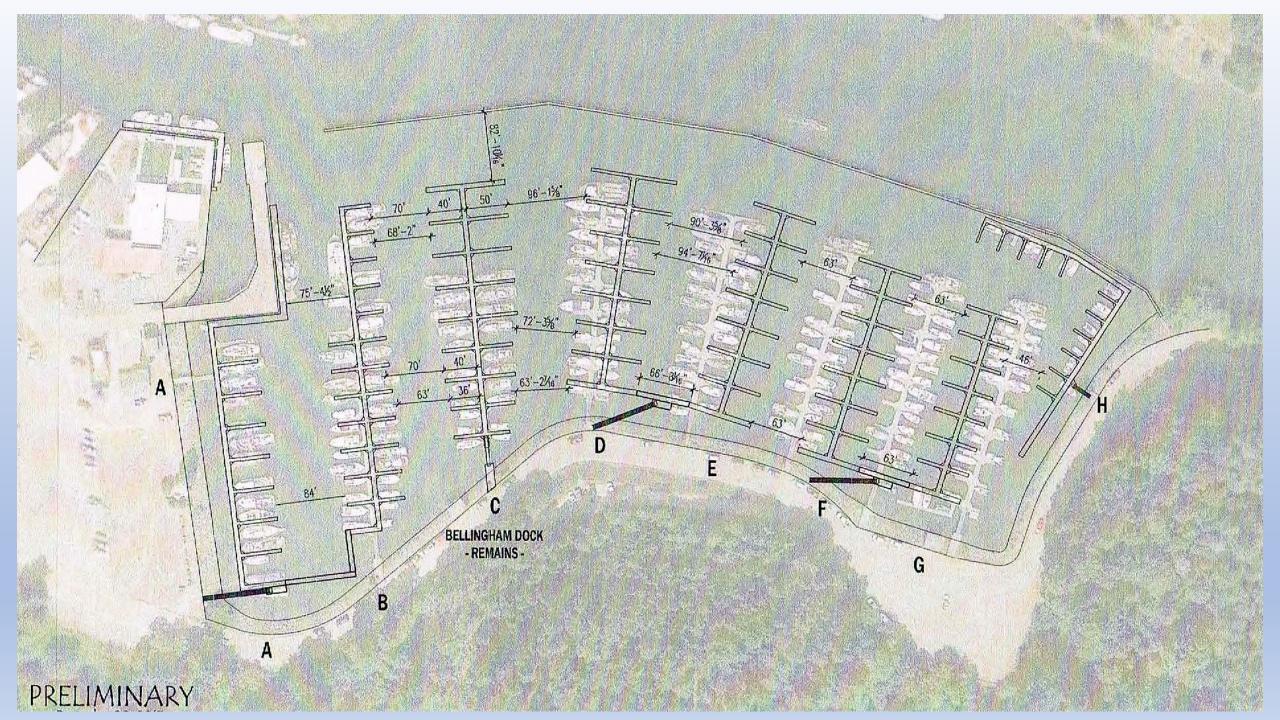
G Dock - slips (26'); slips (32')

F Dock - slips (32'); slips (36')





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Marina Business Associates

14-Oct-19 14-Oct-19 James "J" Mills, Consultant 03:12 PM 03:12 PM

### CLIENT MARINA

### SUMMARY STATEMENT OF PRO FORMA OPERATIONS

12 Month Fiscal Projections - Year #4

	DEPT. #	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	TOTAL	2016 / 2017 Actual \$	2017 / 2018 Budget\$
Marina Revenues																
Slip Rental Fees - Long-Term	.01	66,266	66,056	65,908	64,028	62,858	61,338	60,378	60,230	61,848	62,818	63,901	65,219	\$ 760,848	493,435	507,000
Slip Rental Fees - Transient	02	0	300	500	600	600	400	300	100	300	400	500	0	\$ 4,000	12,014	15,000
Live-Aboard Fees	03	5,400	5,700	6,000	6,000	6,000	6,300	6,300	6,300	6,600	6,600	6,900	6,900	\$ 75,000	18	
Utility Reimbursement	04	4,750	4,750	4,750	4,750	4,750	4,750	4,750	4,750	4,750	4,750	4,750	4,750	\$ 57,000		
Laundry Revenue	05	360	360	330	330	300	300	270	240	270	300	330	360	\$ 3,750		
Miscellaneous Labor & Services	06	750	750	675	675	600	600	525	600	675	750	750	825	\$ 8,175		1,700
Annual Contract / Payment Discount	01	(1,988)	(1,982)	(1,977)	(1,921)	(1,886)	(1,840)	(1,811)	(1,807)	(1,855)	(1,885)	(1,917)	(1,957)	\$ (22,825	<u> </u>	£
Total Revenue		\$ 75,538	\$ 75,934	\$ 76,186	\$ 74,462	\$ 73,222	\$ 71,848	\$ 70,712	\$ 70,413	\$ 72,588	\$ 73,733	\$ 75,214	\$ 76,097	\$ 885,94	506,909	523,700
Other District Revenues																
Parking Revenue	07	1,200	1,200	1,000	800	800	500	500	500	800	800	1,000	1,200	\$ 10,300	10,801	12,000
Ground Rents / Leases - Concession Fees	08	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	\$ 36,000	28,800	32,000
Encroachment & Other Revenue	09	1,500	1,500	1,200	1,000	1,000	800	800	800	1,000	1,000	1,200	1,500	\$ 13,300	18,400	18,500
Interest income	10	200	200	200	200	200	200	200	200	200	200	200	200	\$ 2,400	2,438	2,500
Mendocino County Taxes	11	23,000	0	0	23,000	0	0	23,000	0	0	23,000	0	0	\$ 92,000	94682	92,000
Total Revenue		\$ 28,900	\$ 5,900	\$ 5,400	\$ 28,000	\$ 5,000	\$ 4,500	\$ 27,500	\$ 4,500	\$ 5,000	\$ 28,000	\$ 5,400	\$ 5,900	\$ 154,000	155,121	157,000
Total Revenues		\$ 104,438	\$ 81,834	\$ 81,586	\$ 102,462	\$ 78,222	\$ 76,348	\$ 98,212	. \$ 74.913	. \$ 77,588	\$ 101,733	. \$ 80,614	<u>\$ 81,997</u>	\$ 1,039,948	\$ 662,030	\$ 680,700
Total Payroll		\$ 31,737	\$ 31,994	\$ 31,737	\$ 31,994	\$ 24,698	\$ 24,698	\$ 24,873	\$ 24,118	\$ 24,873	\$ 28,859	\$ 32,048	\$ 31,792	\$ 343,419	220,639	244,690
Operations Expenses																
		0 47 000	0 40.050	0 47 005	0 47.000	0 40.000	0 40 000	0.000	0 40.050	0 47 105	0 40.050	0 47 705	0 45.050	<b>A</b> 040 FF6	000 000	004.000
Total Departmental Expenses		\$ 17,325	\$ 16,350	\$ 17,625	\$ 17,350	\$ 18,025	\$ 19,650	\$ 20,325	\$ 18,850	\$ 17,425	\$ 16,950	\$ 17,725	\$ 15,950	\$ 213,550	308,088	384,200
Net Income (Loss)		\$ 55,376	\$ 33,490	\$ 32,224	\$ 53,118	\$ 35,500	\$ 32,000	\$ 53,014	\$ 31,945	\$ 35,290	\$ 55,924	\$ 30,841	\$ 34,256	\$ 482,978	\$ 133,303	\$ 51,810
				8.										and the second		1

Year #4 Pro Forma Projections assume completion of new marina and amenities construction by end of Year #3, and implementation of industry best management practices

- Loan / Grant Funding %
  - (May create higher ROI)
- Additional Facilities & Revenue Sources
- Higher Quality = Longer ROI / Higher ROI (?)
- Lower Quality = Quicker ROI / Shorter ROI (?)
- Phased Construction Timing
- Local Contractor or Large Manufacturer or Combination
- Pro Forma Plan / Budget





- Research the Dock Company / Contractor that you are considering
- Visit previous marina customers and ask questions
- Consider different dock designs and materials pros & cons
- Consider different anchoring solutions
- Visit the manufacturer's facilities . . . Look at the process





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Quality Manufacturing as well as Materials make a Difference . . .





# Planning, Designing & Paying for your next Capital Improvement



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