

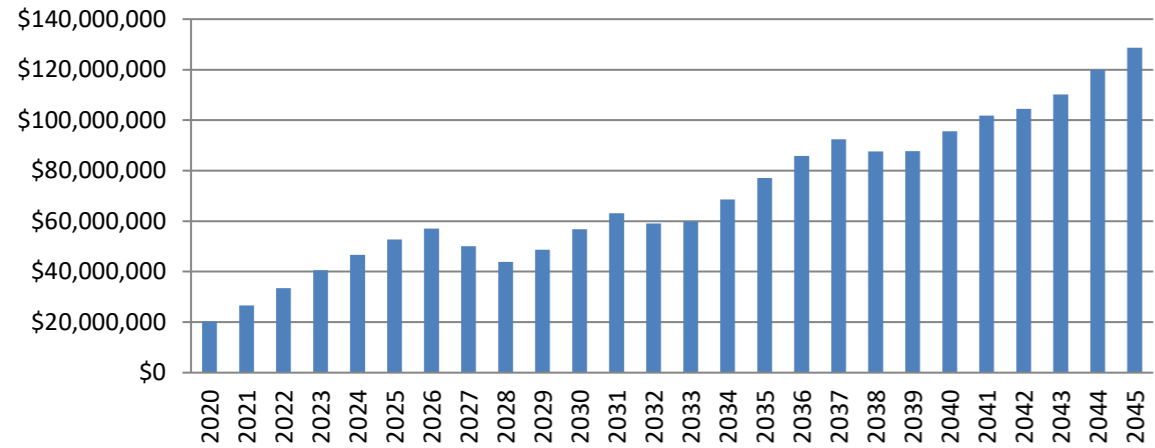
HARBOR & BEACHES MASTER PLAN DASHBOARD

With external contributions (grants) as indicated on project list

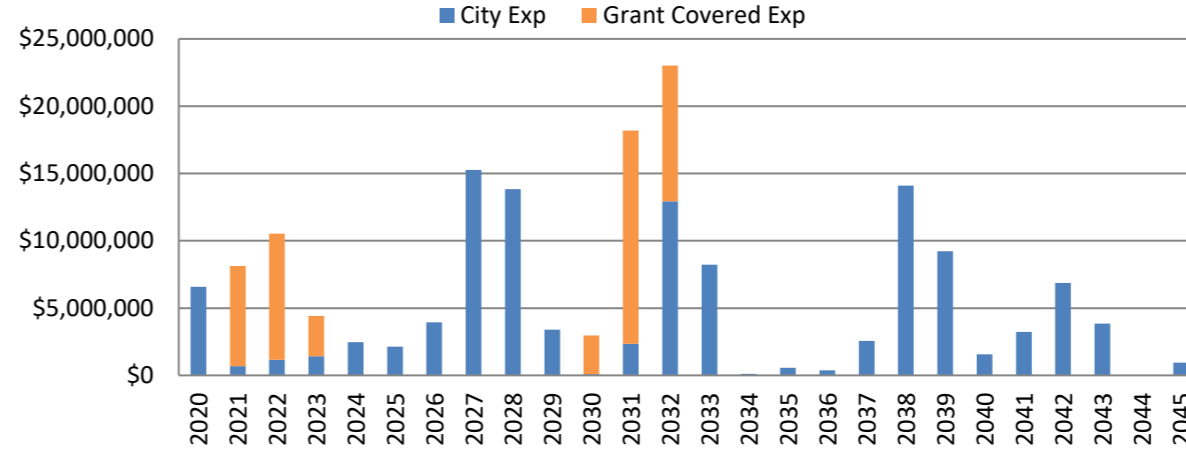
TRUE

Updated: 3/2/2020

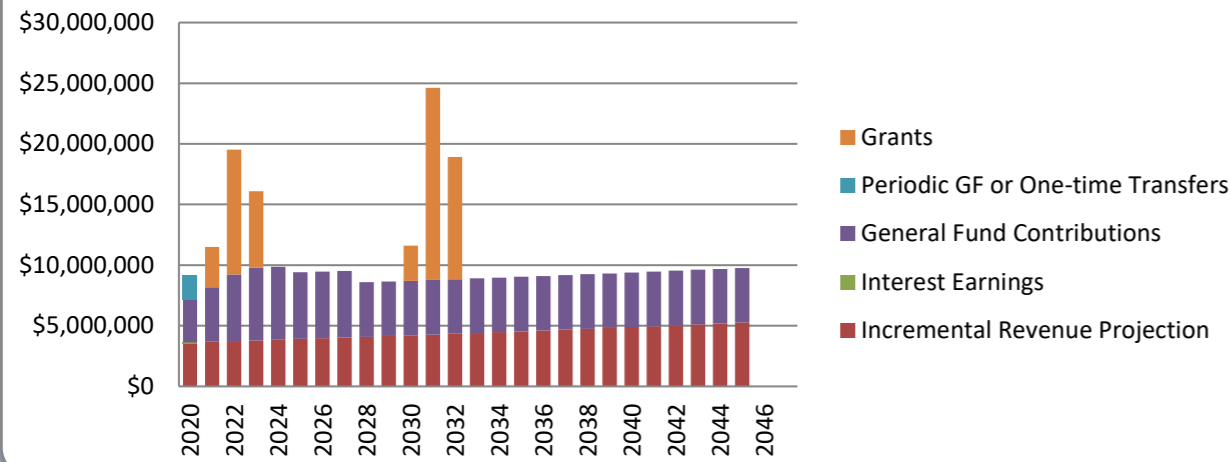
Harbor and Beaches Master Plan Funding Balance



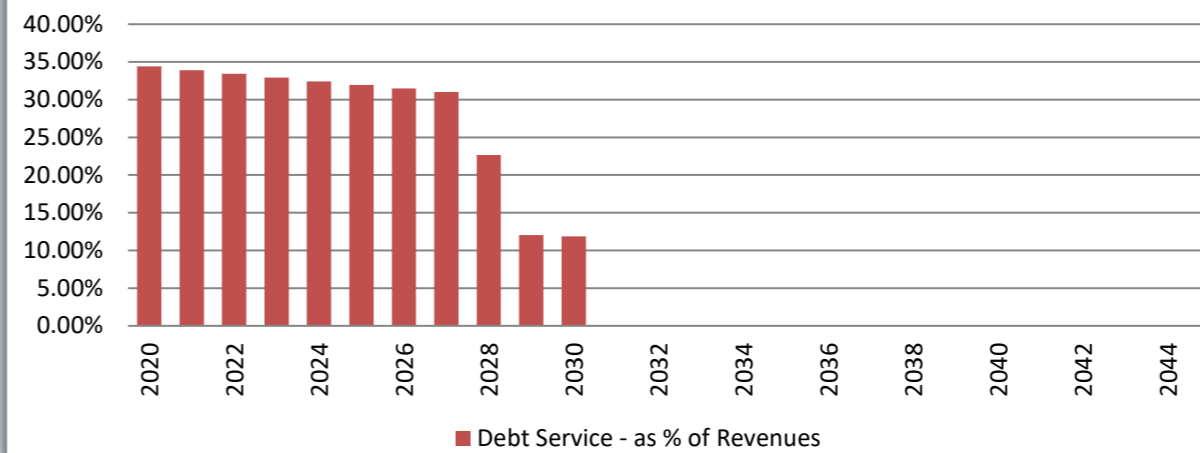
Project Expenditures



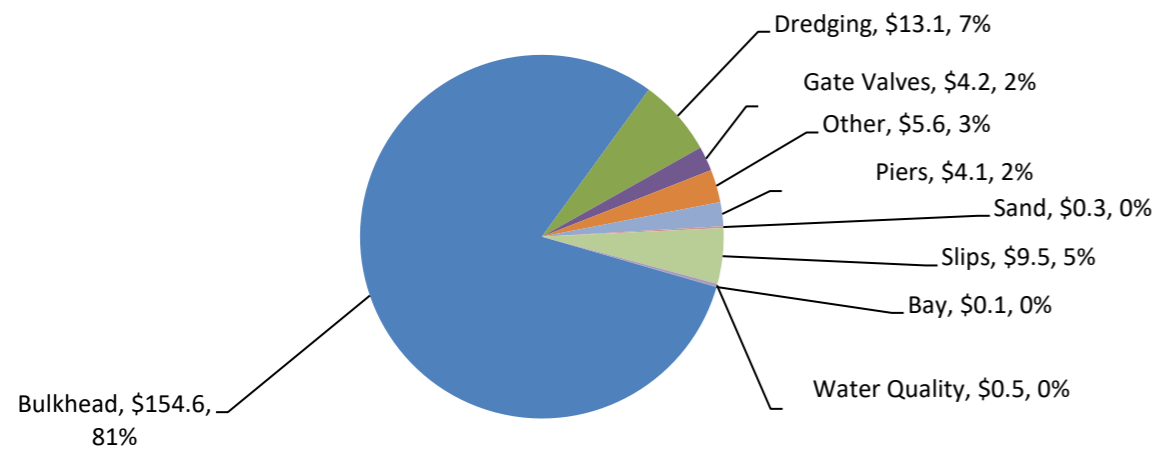
All Estimated Revenue Sources



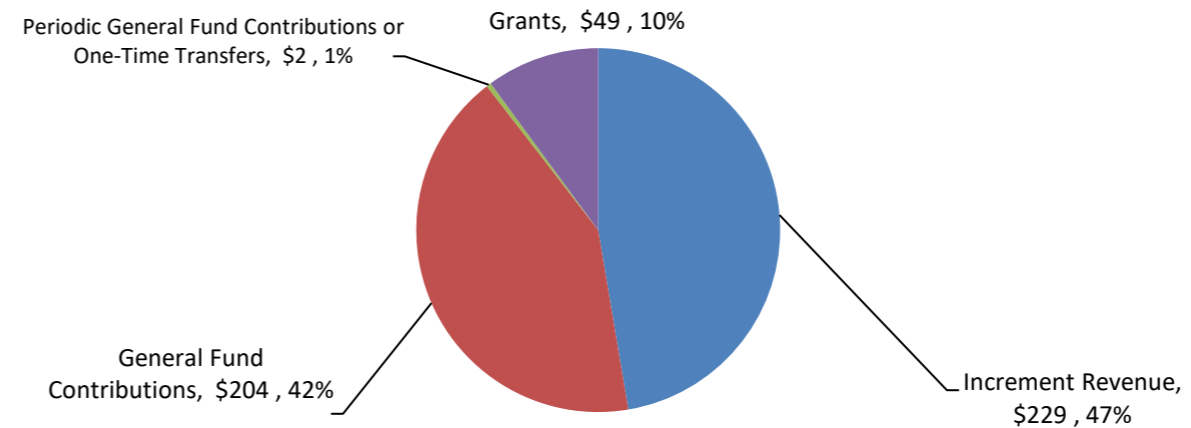
Debt Service as % of Dedicated Revenues



Expenditures by Type (millions)



Revenues by Type (millions)



Ref #	ProjGL	Project	Category	YR Built	Last Refurb.	Units Measurement	Total Units	Today's Unit		Current Age:	Useful Life	Years to Start	Project Estimate	FY Design Start	FY Const Start	FV Cost Est @2.5%	External	Net Proposed Cost
								Year	Year					Growth	Contributions			
65		Bulkhead (West Newport): Replace	Bulkhead	0	0	LF	1,722	\$3,800	**	80	21	\$6,543,600	2038	2041	\$10,990,512		\$10,990,512	
66		Bulkhead (Corona Del Mar): Replace	Bulkhead	0	0	LF	175	\$3,800	**	80	25	\$665,000	2042	2045	\$1,232,873		\$1,232,873	
67		Bulkhead (Promontory Bay): Replace	Bulkhead	1965	0	LF	1,158	\$3,800	55	80	25	\$4,400,400	2042	2045	\$8,158,096		\$8,158,096	
68		Public Pier (Rhine Channel): Gangway only	Piers	0	0	EA	1	\$60,000	**	40	27	\$60,000	2044	2047	\$116,868		\$116,868	
69		Bulkhead (Rhine Wharf): Replace	Bulkhead	0	0	LF	343	\$3,800	**	80	29	\$1,303,400	2046	2049	\$2,667,287		\$2,667,287	
70		Marina Park Slips: Replace	Slips	2015	0	EA	23	\$40,000	5	40	35	\$920,000	2052	2055	\$2,183,349		\$2,183,349	
71		Bulkhead (Street Ends - Peninsula): Replace	Bulkhead	0	0	LF	2,217	\$3,800	**	80	36	\$8,424,600	2053	2056	\$20,493,137		\$20,493,137	
72		Public Pier (Balboa Marina West): Float only	Piers	2017	0	EA	1	\$200,000	3	40	37	\$200,000	2054	2057	\$498,670		\$498,670	
73		Public Pier (Balboa Marina West): Gangway	Piers	2017	0	EA	1	\$50,000	3	41	38	\$50,000	2055	2058	\$127,784		\$127,784	
74		Public Pier (Central Ave): Gangway and Float	Piers	2017	0	EA	1	\$250,000	3	40	37	\$250,000	2055	2057	\$623,337		\$623,337	
75		Bulkhead (Balboa Yacht Basin): Replace	Bulkhead	1985	0	LF	1,370	\$3,800	35	80	45	\$5,206,000	2063	2065	\$15,815,324		\$15,815,324	
76		Bulkhead (Marina Park): Replace	Bulkhead	2015	0	LF	857	\$3,800	5	80	75	\$3,256,600	2093	2095	\$20,751,731		\$20,751,731	
TOTAL												\$157,624,674			\$240,753,097	\$48,695,858	\$192,057,239	

HARBOR & BEACHES MASTER PLAN SOURCES AND USES PROFORMA

	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
AFFORDABILITY ASSUMPTIONS											
Tidelands Capital Fund Revenues	3,630,820	3,685,282	3,740,562	3,796,670	3,853,620	3,911,424	3,970,096	4,029,647	4,090,092	4,151,443	4,213,715
Growth Assumption	1.50%	1.50%	1.50%	1.50%	1.50%	1.50%	1.50%	1.50%	1.50%	1.50%	1.50%
Debt Service as % of Revenues	● 34.43%	● 33.92%	● 33.42%	● 32.92%	● 32.44%	● 31.96%	● 31.49%	● 31.02%	● 22.66%	● 12.04%	● 11.87%
FFP Balance as % of Debt Service	1625.51%	2125.61%	2672.92%	3243.70%	3735.48%	4217.81%	4560.96%	4002.32%	4733.94%	9726.95%	11352.64%
HARBOR CAPITAL SOURCES											
BUDGETED											
Beginning Harbor Capital Balance	19,029,798	20,318,861	26,570,144	33,411,445	40,546,208	46,693,449	52,722,574	57,011,971	50,028,969	43,867,453	48,634,767
Sources											
Increment Revenue Projections	3,507,766	3,685,282	3,740,562	3,796,670	3,853,620	3,911,424	3,970,096	4,029,647	4,090,092	4,151,443	4,213,715
Interest Earnings	123,054										
General Fund Contributions	3,500,000	4,500,000	5,500,000	6,000,000	6,000,000	5,500,000	5,500,000	5,500,000	4,500,000	4,500,000	4,500,000
Periodic GF or One-time Transfers	2,000,000										
Total Sources (does not include grants):	9,130,820	8,185,282	9,240,562	9,796,670	9,853,620	9,411,424	9,470,096	9,529,647	8,590,092	8,651,443	8,713,715
Uses											
Debt Service	(1,250,000)	(1,250,000)	(1,250,000)	(1,250,000)	(1,250,000)	(1,250,000)	(1,250,000)	(1,250,000)	(926,659)	(500,000)	(500,000)
Other Fiscal Charges	-	-	-	-	-	-	-	-	-	-	-
Project Uses	(6,591,757)	(683,999)	(1,149,260)	(1,411,907)	(2,456,379)	(2,132,300)	(3,930,698)	(15,262,649)	(13,824,950)	(3,384,129)	(85,288)
Transfers Out	-	-	-	-	-	-	-	-	-	-	-
Less: Cash Proj Funding											
Total Uses:	(7,841,757)	(1,933,999)	(2,399,260)	(2,661,907)	(3,706,379)	(3,382,300)	(5,180,698)	(16,512,649)	(14,751,609)	(3,884,129)	(585,288)
Projected Harbor Capital Balance	● 20,318,861	● 26,570,144	● 33,411,445	● 40,546,208	● 46,693,449	● 52,722,574	● 57,011,971	● 50,028,969	● 43,867,453	● 48,634,767	● 56,763,193