

## "FOR DISCUSSION ONLY"

DATE:

**JUNE 11, 2015** 

TO:

AUDIT COMMITTEE OF THE BOARD OF HARBOR COMMISSIONERS

SUBJECT: ISSUANCE OF HARBOR REFUNDING REVENUE BONDS 2015

Based on the current market for municipal debt, staff is recommending that the Port refund (i.e. refinance) the following bond series in order to take advantage of lower interest rates and save on future debt service:

Bond Series	Outstanding Callable Balance	Final Maturity	Coupon
2005 A	\$22.740 million	2026	5.00%
2005 B	\$21.190 million	2026	5.00%
Total	\$43.930 million		

As summarized within Transmittal 1, the present value savings from the proposed refunding transaction, based on current interest rates, would be about \$5.7 million or 12.88% of the outstanding callable balance. The Harbor Department's Debt Policy requires a net present value saving of 3% or greater for any refunding transaction. The new refunding bonds will be issued with the same maturity date as the refunded bonds. For a summary of nominal interest savings expected to be realized from the proposed refunding transaction, please refer to Transmittal 2.

Staff is also considering the cash redemption of the Series 2005 C-1 Bonds. The outstanding balance on these bonds is \$7.41 million with a maturity of August 1, 2017. The Department is currently paying interest on these bonds at the rate of 5% while the earnings rate on Harbor funds invested in the City's General Pool through March 2015 was 0.36%. While the Department would pay a 2% call premium to redeem the 2005 C-1 Bonds, the redemption would reduce net interest payments and debt service through 2017 and be an effective utilization of our cash reserves. The funds to pay off the \$7.41 million for the Series 2005 C-1 Bonds would come from the Unappropriated Balance. Use of these funds would not cause the Department to drop below the 500 days of cash on hand, the financial metric that is consistent with "AA" credit rating. As summarized within Transmittal 3, the estimated savings to the Department, net of the call premium and foregone interest earnings, would be \$0.49 million.

The refunding bonds to be issued will fund the redemption of the 2005A and 2005B bonds, the call premium, and cost of issuance. We anticipate that the total par amount of the refunding issue will not exceed \$50 million. Additionally, we estimate that the all-in total interest cost for the refunding bonds will be 2.35% based upon current market conditions.

### TRANSMITTALS:

- 1. Present Value of Anticipated Savings Summary Calculation
- 2. Annual Interest Savings from Series 2005 A & B Refunding
- 3. Nominal Cash Savings from Series 2005 C-1 Redemption

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Refunded Information				Refunding Information		Savings	
Series	Maturity	Coupon	Outstanding Callable Balance	Coupon	Stated Yield	PV Savings (\$)	
2005A	08/01/16	5.000%	1,590,000	2.000%	0.400%	24,509	
2005A	08/01/17	5.000%	1,670,000	3.000%	0.790%	88,802	
2005A	08/01/18	5.000%	1,755,000	4.000%	1.200%	143,533	
2005A	08/01/19	5.000%	1,850,000	4.000%	1.470%	197,813	
2005A	08/01/20	5.000%	1,940,000	5.000%	1.710%	247,897	
2005A	08/01/21	5.000%	2,040,000	5.000%	1.990%	286,213	
2005A	08/01/22	5.000%	2,145,000	5.000%	2.190%	326,885	
2005A	08/01/23	5.000%	2,255,000	5.000%	2.350%	368,166	
2005A	08/01/24	5.000%	2,375,000	5.000%	2.520%	402,953	
2005A	08/01/25	5.000%	2,495,000	5.000%	2.660%	437,640	
2005A	08/01/26	5.000%	2,625,000	5.000%	2.820%	424,309	
2005B	08/01/16	5.000%	1,565,000	2.000%	0.400%	24,123	
2005B	08/01/17	5.000%	1,640,000	3.000%	0.790%	87,206	
2005B	08/01/18	5.000%	1,725,000	4.000%	1.200%	141,079	
2005B	08/01/19	5.000%	1,820,000	4.000%	1.470%	194,605	
2005B	08/01/20	5.000%	1,910,000	5.000%	1.710%	244,063	
2005B	08/01/21	5.000%	2,010,000	5.000%	1.990%	282,004	
2005B	08/01/22	5.000%	2,110,000	5.000%	2.190%	321,552	
2005B	08/01/23	5.000%	2,220,000	5.000%	2.350%	362,452	
2005B	08/01/24	5.000%	2,335,000	5.000%	2.520%	396,166	
2005B	08/01/25	5.000%	2,455,000	5.000%	2.660%	430,624	
2005B	08/01/26	5.000%	1,400,000	5.000%	2.820%	226,298	
Total		-	43,930,000 A	·		5,658,892	

#### **Summary**

Total PV Savings (\$) 5,658,892 Divided by: Total Outstanding Callable Balance
Equals: PV Savings as a % of Original Issuance 43,930,000

12.88%

#### Port of Los Angeles Issuance of Harbor Refunding Revenue Bonds 2015 Annual Interest Savings from Series 2005 A & B Refunding

	 Current Debt Service Including 2005AB		Proposed Debt Service Aggregate (1)		Debt Service Savings	
(2) FY16, post - 8/1/2016	\$ 24,194,794	\$	23,975,094	\$	219,700	
FY17	89,493,063		88,922,788		570,275	
FY18	89,917,113		89,348,038		569,075	
FY19	89,990,963		89,422,863		568,100	
FY20	89,501,338		88,932,988		568,350	
FY21	89,946,688		89,379,438		567,250	
FY22	89,442,419		88,876,169		566,250	
FY23	88,879,888		88,310,763		569,125	
FY24	88,865,894		88,300,019		565,875	
FY25	89,620,063		89,053,563		566,500	
FY26	89,056,731		88,490,856		565,875	
FY27	76,418,500		75,849,625		568,875	
Total	\$ 995,327,450	\$	988,862,200	\$	6,465,250	

#### Note(s):

- (1) Aggregate Proposed Debt Service excludes principal and interest payments related to the Series 2005 A&B issuances and includes principal and interest payments related to the proposed Series 2015 A&B refunding bonds.
- (2) FY 2016 Debt Service excludes principal and interest payments due on August 1, 2016 as the proposed refunding is anticipated to occur after August 1.

# Port of Los Angeles Issuance of Harbor Refunding Revenue Bonds 2015 Nominal Cash Savings from Series 2005 C-1 Redemption

	Base Scenario (No Action Taken)	
	Principal to be paid on 8/1/2017	\$ 7,410,000
	Interest to be paid in 2015, 2016 & 2017	926,250
	Less: Interest earned on Harbor funds	(106,704)
A	Total cash outflows (Base)	\$ 8,229,546
	Proposed Scenario (Redeem 2005 C-1)	
	Principal to be paid at closing	\$ 7,410,000
	Interest to be paid on 8/1/2015	185,250
	Call premium @ 102% in 2015	148,200
В	Total cash outflows (Proposed):	\$ 7,743,450
	Scenario Comparison	
	Total cash outflows (Base) (A)	\$ 8,229,546
	Less: Total cash outflows (Proposed) (B)	(7,743,450)
	Equals: Nominal cash savings (A - B)	\$ 486,096