



# County of Monterey

Refunding Update for the 2007 COPs

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1300 Clay Street, Suite 1000, Oakland, CA 94612  
phone 510-839-8200 fax 510-208-8282

A Limited Liability Company

# Refunding Update for the County's 2007 Certificates of Participation

## ■ Refunding Overview:

- The Series 2007 COPs were issued with an original par amount of \$152.68 million, of which \$108.975 million is currently outstanding.
- The 2007 COPs were issued to finance certain construction costs of the County government center as well as refinance outstanding County COPs.
- The COPs are callable on August 1, 2017 at a redemption price of 100% and eligible for a current refunding.
- All callable maturities will be refunded – 2018 through 2037. Payment of the August 1, 2017 maturity will be made prior to closing on the refunding.

### Key Assumptions:

- Dated date of 8/23/2017.
- 10-year par call at 8/1/2027.
- Market conditions as of 6/22/2017 and “AA” rated COP interest rate scale.
- DSRF contribution from the 2007 COPs at the original amount earning rate of 1.3%.
- No new DSRF size for 2017 Refunding COPs.
- SLGS-funded escrow as of 6/22/2017.
- COI of \$250,000 and UW Discount of \$5 per bond.

<b>Sources of Funds:</b>	<b>2017 Refunding COPs</b>
Par Amount:	\$79,425,000
Premium:	15,191,494
Contribution from Prior Bonds:	10,227,125
	<b>\$104,843,619</b>
<b>Uses of Funds:</b>	
Refunding Escrow Requirement:	\$104,194,742
Cost of Issuance:	250,000
Underwriter's Discount:	397,125
Rounding Amount:	1,752
	<b>\$104,843,619</b>
<b>Summary of Refunding Savings:</b>	
True Interest Cost (TIC):	2.639%
Par Amount of Refunded Bonds:	\$103,600,000
<b>Percentage Savings of Refunded Bonds:</b>	<b>17.7317%</b>
<b>Net PV Savings:</b>	<b>\$18,370,085</b>
<b>Gross Cash Flow Savings:</b>	<b>\$21,222,724</b>
<b>Average Annual Cash Flow (Budgetary) Savings:</b>	<b>\$1,430,400</b>

# Detailed Annual Cash Flow Savings

## Refunding Debt Service and Cash Flow Savings

Date	Prior Debt Service	Prior Receipts	Prior Net Cash Flow	Refunding Net Debt Service	Gross Annual Cash Flow Savings	Present Value to 08/23/2017 @ 2.1833%
6/30/2018	2,349,963	66,476	2,283,486	1,692,224	591,262	585,654
6/30/2019	9,165,425	132,953	9,032,472	7,603,625	1,428,847	1,396,856
6/30/2020	9,170,425	132,953	9,037,472	7,607,650	1,429,822	1,368,215
6/30/2021	9,165,975	132,953	9,033,022	7,600,750	1,432,272	1,341,133
6/30/2022	9,170,025	132,953	9,037,072	7,604,375	1,432,697	1,312,948
6/30/2023	9,167,000	132,953	9,034,047	7,602,125	1,431,922	1,284,070
6/30/2024	8,667,625	132,953	8,534,672	7,106,250	1,428,422	1,253,518
6/30/2025	8,670,413	132,953	8,537,460	7,106,750	1,430,710	1,228,664
6/30/2026	8,662,175	132,953	8,529,222	7,096,250	1,432,972	1,204,279
6/30/2027	8,667,350	132,953	8,534,397	7,104,000	1,430,397	1,176,389
6/30/2028	8,670,150	132,953	8,537,197	7,109,000	1,428,197	1,149,442
6/30/2029	8,665,238	132,953	8,532,285	7,101,000	1,431,285	1,127,278
6/30/2030	8,075,663	132,953	7,942,710	6,514,500	1,428,210	1,100,792
6/30/2031	8,076,313	132,953	7,943,360	6,514,375	1,428,985	1,077,829
6/30/2032	8,044,363	132,953	7,911,410	6,481,500	1,429,910	1,055,455
6/30/2033	8,498,788	132,953	8,365,835	6,933,625	1,432,210	1,034,530
6/30/2034	3,424,563	132,953	3,291,610	1,858,750	1,432,860	1,012,947
6/30/2035	3,426,313	132,953	3,293,360	1,863,625	1,429,735	989,208
6/30/2036	3,427,100	132,953	3,294,147	1,864,250	1,429,897	968,254
6/30/2037	3,426,700	132,953	3,293,747	1,865,500	1,428,247	946,550
6/30/2038	3,747,463	10,293,601	-6,546,139	0	-6,546,139	-4,245,678
	\$150,339,025	\$12,886,177	\$137,452,848	\$116,230,124	\$21,222,724	\$18,368,333
PV of savings from cash flow:						18,368,333
Plus refunding funds on hand:						1,752
Net PV Savings: \$						18,370,085

Assumptions: Dated Date of 8/23/2017; 10-year par call at 8/1/2027; COI of \$250,000 and UW Discount of \$5 per bond; Interest rates as of 6/22/2017. Prior reserve fund earnings assumed at 1.3% in calculating prior receipts.