SOURCES AND USES OF FUNDS

Successor Agency to the Redevelopment Agency of the City of Chula Vista 2016 Tax Allocation Refunding Bonds

	Dated Date	07/13/2016 07/13/2016		
	Delivery Date	07/13/2016		
	2016 Tax	2016 Tax		
	Allocation	Allocation	2016 Tax	
	Refunding	Refunding	Allocation	
	Bonds	Bonds	Refunding	
	Allocable to	Allocable to	Bonds	
	2006A	2006B	Allocable to	
Sources:	Refunding	Refunding	2008 Refunding	Total
Bond Proceeds:				
Par Amount	6,260,000.00	5,830,000.00	17,085,000.00	29,175,000.00
Premium	976,586.20	909,744.50	3,001,791.00	4,888,121.70
	7,236,586.20	6,739,744.50	20,086,791.00	34,063,121.70
Other Sources of Funds:				
Debt Service Fund	830,398.00	780,865.00	1,074,209.00	2,685,472.00
Debt Service Reserve Fund	1,013,275.00	1,004,365.00	1,528,761.00	3,546,401.00
	1,843,673.00	1,785,230.00	2,602,970.00	6,231,873.00
	9,080,259.20	8,524,974.50	22,689,761.00	40,294,994.70
	2016 Tax	2016 Tax	201 C T	
	Allocation	Allocation	2016 Tax	
	Refunding	Refunding	Allocation	
	Bonds	Bonds	Refunding	
	Allocable to	Allocable to	Bonds	
II	2006A	2006B	Allocable to	Т-4-1
Uses:	Refunding	Refunding	2008 Refunding	Total
Refunding Escrow Deposits:	0.024.452.04	0.202.050.04	0.24	15 200 51 4 22
Cash Deposit	8,926,653.94	8,382,060.04	0.34	17,308,714.32
SLGS Purchases	0.026.652.04	0.202.040.04	22,268,757.00	22,268,757.00
	8,926,653.94	8,382,060.04	22,268,757.34	39,577,471.32
Delivery Date Expenses:				
Cost of Issuance	42,913.45	39,965.72	117,120.83	200,000.00
Underwriter's Discount	32,865.00	30,607.50	89,696.25	153,168.75
Bond Insurance	59,859.98	55,748.19	163,371.86	278,980.03
Surety Bond	17,191.40 152,829.83	16,010.52 142,331.93	46,919.33 417,108.27	80,121.25 712,270.03
	,	,===:=0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-,
Other Uses of Funds: Rounding Amount	775.43	582.53	3,895.39	5,253.35
	9,080,259.20	8,524,974.50	22,689,761.00	40,294,994.70

Notes:

SAVINGS

Successor Agency to the Redevelopment Agency of the City of Chula Vista 2016 Tax Allocation Refunding Bonds

ъ.	Prior	Prior	Prior	Refunding	g .
Date	Debt Service	Receipts	Net Cash Flow	Debt Service	Savings
10/01/2016	2,699,132.51	2,685,472.00	13,660.51		13,660.51
10/01/2017	3,563,475.02		3,563,475.02	2,908,204.17	655,270.85
10/01/2018	3,564,993.78		3,564,993.78	2,912,050.00	652,943.78
10/01/2019	3,561,906.28		3,561,906.28	2,912,050.00	649,856.28
10/01/2020	3,564,391.28		3,564,391.28	2,909,450.00	654,941.28
10/01/2021	3,561,660.02		3,561,660.02	2,909,250.00	652,410.02
10/01/2022	3,563,307.50		3,563,307.50	2,911,250.00	652,057.50
10/01/2023	3,562,750.00		3,562,750.00	2,910,250.00	652,500.00
10/01/2024	3,566,227.50		3,566,227.50	2,911,250.00	654,977.50
10/01/2025	3,568,396.26		3,568,396.26	2,913,500.00	654,896.26
10/01/2026	2,598,493.76		2,598,493.76	2,180,500.00	417,993.76
10/01/2027	2,604,166.26		2,604,166.26	2,183,750.00	420,416.26
10/01/2028	1,540,351.26		1,540,351.26	1,373,000.00	167,351.26
10/01/2029	1,538,431.26		1,538,431.26	1,373,750.00	164,681.26
10/01/2030	1,539,175.00		1,539,175.00	1,372,250.00	166,925.00
10/01/2031	1,537,606.26		1,537,606.26	1,373,500.00	164,106.26
10/01/2032	1,538,725.00		1,538,725.00	1,372,250.00	166,475.00
10/01/2033	1,540,775.00		1,540,775.00	1,373,500.00	167,275.00
10/01/2034	1,539,975.00		1,539,975.00	1,372,000.00	167,975.00
10/01/2035	1,536,325.00		1,536,325.00	1,372,750.00	163,575.00
10/01/2036	1,539,825.00		1,539,825.00	1,375,500.00	164,325.00
	53,830,088.95	2,685,472.00	51,144,616.95	42,920,004.17	8,224,612.78

Savings PV date	07/13/2016
Savings PV rate	2.469280%
PV of savings from cash flow	6,911,084.66
Less: Prior funds on hand	(3,546,401.00)
Plus: Refunding funds on hand	5,253.35
Net PV Savings	3,369,937.01

Notes:

SAVINGS

Successor Agency to the Redevelopment Agency of the City of Chula Vista 2016 Tax Allocation Refunding Bonds Allocable to 2006A Refunding

Date	Prior Debt Service	Prior Receipts	Prior Net Cash Flow	Refunding Debt Service	Savings
10/01/2016	833,135.00	830,398.00	2,737.00		2,737.00
10/01/2017	1,025,030.00		1,025,030.00	796,298.33	228,731.67
10/01/2018	1,027,598.76		1,027,598.76	798,700.00	228,898.76
10/01/2019	1,023,061.26		1,023,061.26	796,900.00	226,161.26
10/01/2020	1,027,461.26		1,027,461.26	799,300.00	228,161.26
10/01/2021	1,024,430.00		1,024,430.00	795,700.00	228,730.00
10/01/2022	1,024,890.00		1,024,890.00	796,300.00	228,590.00
10/01/2023	1,022,990.00		1,022,990.00	795,900.00	227,090.00
10/01/2024	1,024,515.00		1,024,515.00	799,500.00	225,015.00
10/01/2025	1,024,240.00		1,024,240.00	795,000.00	229,240.00
10/01/2026	536,230.00		536,230.00	419,000.00	117,230.00
10/01/2027	538,690.00		538,690.00	420,000.00	118,690.00
	11,132,271.28	830,398.00	10,301,873.28	8,012,598.33	2,289,274.95

Savings PV date	07/13/2016
Savings PV rate	2.469280%
PV of savings from cash flow	2,009,673.71
Less: Prior funds on hand	(1,013,275.00)
Plus: Refunding funds on hand	775.43
Net PV Savings	997,174.14

SAVINGS

Successor Agency to the Redevelopment Agency of the City of Chula Vista 2016 Tax Allocation Refunding Bonds Allocable to 2006B Refunding

Date	Prior Debt Service	Prior Receipts	Prior Net Cash Flow	Refunding Debt Service	Savings
10/01/2016	787,679.38	780,865.00	6,814.38		6,814.38
10/01/2017	1,001,608.76		1,001,608.76	743,546.67	258,062.09
10/01/2018	1,001,358.76		1,001,358.76	741,200.00	260,158.76
10/01/2019	999,608.76		999,608.76	741,000.00	258,608.76
10/01/2020	1,000,693.76		1,000,693.76	740,000.00	260,693.76
10/01/2021	999,993.76		999,993.76	743,200.00	256,793.76
10/01/2022	1,002,325.00		1,002,325.00	745,400.00	256,925.00
10/01/2023	1,001,637.50		1,001,637.50	741,600.00	260,037.50
10/01/2024	1,003,850.00		1,003,850.00	742,000.00	261,850.00
10/01/2025	1,003,700.00		1,003,700.00	745,000.00	258,700.00
10/01/2026	526,187.50		526,187.50	391,250.00	134,937.50
10/01/2027	526,250.00		526,250.00	388,500.00	137,750.00
	10,854,893.18	780,865.00	10,074,028.18	7,462,696.67	2,611,331.51

Savings PV date	07/13/2016
Savings PV rate	2.469280%
PV of savings from cash flow	2,271,749.00
Less: Prior funds on hand	(1,004,365.00)
Plus: Refunding funds on hand	582.53
Net PV Savings	1,267,966.53

SAVINGS

Successor Agency to the Redevelopment Agency of the City of Chula Vista 2016 Tax Allocation Refunding Bonds Allocable to 2008 Refunding

	Prior	Prior	Prior	Refunding	
Date	Debt Service	Receipts	Net Cash Flow	Debt Service	Savings
10/01/2016	1,078,318.13	1,074,209.00	4,109.13		4,109.13
10/01/2017	1,536,836.26		1,536,836.26	1,368,359.17	168,477.09
10/01/2018	1,536,036.26		1,536,036.26	1,372,150.00	163,886.26
10/01/2019	1,539,236.26		1,539,236.26	1,374,150.00	165,086.26
10/01/2020	1,536,236.26		1,536,236.26	1,370,150.00	166,086.26
10/01/2021	1,537,236.26		1,537,236.26	1,370,350.00	166,886.26
10/01/2022	1,536,092.50		1,536,092.50	1,369,550.00	166,542.50
10/01/2023	1,538,122.50		1,538,122.50	1,372,750.00	165,372.50
10/01/2024	1,537,862.50		1,537,862.50	1,369,750.00	168,112.50
10/01/2025	1,540,456.26		1,540,456.26	1,373,500.00	166,956.26
10/01/2026	1,536,076.26		1,536,076.26	1,370,250.00	165,826.26
10/01/2027	1,539,226.26		1,539,226.26	1,375,250.00	163,976.26
10/01/2028	1,540,351.26		1,540,351.26	1,373,000.00	167,351.26
10/01/2029	1,538,431.26		1,538,431.26	1,373,750.00	164,681.26
10/01/2030	1,539,175.00		1,539,175.00	1,372,250.00	166,925.00
10/01/2031	1,537,606.26		1,537,606.26	1,373,500.00	164,106.26
10/01/2032	1,538,725.00		1,538,725.00	1,372,250.00	166,475.00
10/01/2033	1,540,775.00		1,540,775.00	1,373,500.00	167,275.00
10/01/2034	1,539,975.00		1,539,975.00	1,372,000.00	167,975.00
10/01/2035	1,536,325.00		1,536,325.00	1,372,750.00	163,575.00
10/01/2036	1,539,825.00		1,539,825.00	1,375,500.00	164,325.00
	31,842,924.49	1,074,209.00	30,768,715.49	27,444,709.17	3,324,006.32

Savings PV date	07/13/2016
Savings PV rate	2.469280%
PV of savings from cash flow	2,629,661.95
Less: Prior funds on hand	(1,528,761.00)
Plus: Refunding funds on hand	3,895.39
Net PV Savings	1,104,796.34

SUMMARY OF REFUNDING RESULTS

Successor Agency to the Redevelopment Agency of the City of Chula Vista 2016 Tax Allocation Refunding Bonds

	2016 Tax Allocation Refunding Bonds Allocable to 2006A Refunding	2016 Tax Allocation Refunding Bonds Allocable to 2006B Refunding	2016 Tax Allocation Refunding Bonds Allocable to 2008 Refunding	Total
Dated Date Delivery Date	07/13/2016 07/13/2016	07/13/2016 07/13/2016	07/13/2016 07/13/2016	07/13/2016 07/13/2016
Arbitrage Yield	2.469280%	2.469280%	2.469280%	2.469280%
Escrow Yield	2.40/200/0	2.40/200/0	0.911561%	0.911561%
Value of Negative Arbitrage			660,591.09	660,591.09
Bond Par Amount	6,260,000.00	5,830,000.00	17,085,000.00	29,175,000.00
True Interest Cost	1.892276%	1.892291%	3.160366%	2.808397%
Net Interest Cost	2.093024%	2.093037%	3.530231%	3.154600%
Average Coupon	4.534967%	4.534870%	4.910589%	4.812403%
Average Life	6.174	6.176	12.348	9.790
Par amount of refunded bonds	8,770,000.00	8,245,000.00	20,450,000.00	37,465,000.00
Average coupon of refunded bonds	4.497557%	5.212104%	4.618042%	4.684670%
Average life of refunded bonds	5.630	5.793	11.708	8.983
PV of prior debt	9,819,559.50	9,552,860.89	25,065,284.89	44,437,705.28
Net PV Savings	997,174.14	1,267,966.53	1,104,796.34	3,369,937.01
Percentage savings of refunded bonds	11.370287%	15.378612%	5.402427%	8.994894%
Percentage savings of refunding bonds	15.929299%	21.748997%	6.466470%	11.550770%

Notes:

BOND PRICING

Successor Agency to the Redevelopment Agency of the City of Chula Vista 2016 Tax Allocation Refunding Bonds

Bond Component	Maturity Date	Amount	Rate	Yield	Price	Yield to Maturity	Call Date	Call Price	Premium (-Discount)
Serial Bond:									
	10/01/2017	1,280,000	4.000%	0.590%	104.127				52,825.60
	10/01/2018	1,625,000	4.000%	0.760%	107.107				115,488.75
	10/01/2019	1,690,000	4.000%	0.950%	109.638				162,882.20
	10/01/2020	1,755,000	4.000%	1.090%	111.959				209,880.45
	10/01/2021	1,825,000	4.000%	1.300%	113.573				247,707.25
	10/01/2022	1,900,000	4.000%	1.530%	114.592				277,248.00
	10/01/2023	1,975,000	4.000%	1.720%	115.409				304,327.75
	10/01/2024	2,055,000	5.000%	1.930%	123.220				477,171.00
	10/01/2025	2,160,000	5.000%	2.130%	123.899				516,218.40
	10/01/2026	1,535,000	5.000%	2.300%	124.455				375,384.25
	10/01/2027	1,615,000	5.000%	2.460%	122.819 C	2.636%	10/01/2026	100.000	368,526.85
	10/01/2028	885,000	5.000%	2.610%	121.308 C	2.914%	10/01/2026	100.000	188,575.80
	10/01/2029	930,000	5.000%	2.690%	120.511 C	3.097%	10/01/2026	100.000	190,752.30
	10/01/2030	975,000	5.000%	2.760%	119.819 C	3.248%	10/01/2026	100.000	193,235.25
	10/01/2031	1,025,000	5.000%	2.850%	118.936 C	3.396%	10/01/2026	100.000	194,094.00
	10/01/2032	1,075,000	5.000%	2.940%	118.061 C	3.528%	10/01/2026	100.000	194,155.75
	10/01/2033	1,130,000	5.000%	2.990%	117.578 C	3.619%	10/01/2026	100.000	198,631.40
	10/01/2034	1,185,000	5.000%	3.040%	117.098 C	3.701%	10/01/2026	100.000	202,611.30
	10/01/2035	1,245,000	5.000%	3.090%	116.620 C	3.776%	10/01/2026	100.000	206,919.00
	10/01/2036	1,310,000	5.000%	3.140%	116.144 C	3.844%	10/01/2026	100.000	211,486.40
		29,175,000							4,888,121.70

BOND PRICING

Successor Agency to the Redevelopment Agency of the City of Chula Vista 2016 Tax Allocation Refunding Bonds

Dated Date	07/13/2016	
Date Date	******	
Delivery Date	07/13/2016	
First Coupon	04/01/2017	
Par Amount	29,175,000.00	
Premium	4,888,121.70	
Production	34,063,121.70	116.754487%
Underwriter's Discount	(153,168.75)	(0.525000%)
Purchase Price	33,909,952.95	116.229487%
Accrued Interest		
Net Proceeds	33,909,952.95	

Notes:

BOND DEBT SERVICE

Successor Agency to the Redevelopment Agency of the City of Chula Vista 2016 Tax Allocation Refunding Bonds

Period Ending	Principal	Coupon	Interest	Debt Service
10/01/2017	1,280,000	4.000%	1,628,204.17	2,908,204.17
10/01/2018	1,625,000	4.000%	1,287,050.00	2,912,050.00
10/01/2019	1,690,000	4.000%	1,222,050.00	2,912,050.00
10/01/2020	1,755,000	4.000%	1,154,450.00	2,909,450.00
10/01/2021	1,825,000	4.000%	1,084,250.00	2,909,250.00
10/01/2022	1,900,000	4.000%	1,011,250.00	2,911,250.00
10/01/2023	1,975,000	4.000%	935,250.00	2,910,250.00
10/01/2024	2,055,000	5.000%	856,250.00	2,911,250.00
10/01/2025	2,160,000	5.000%	753,500.00	2,913,500.00
10/01/2026	1,535,000	5.000%	645,500.00	2,180,500.00
10/01/2027	1,615,000	5.000%	568,750.00	2,183,750.00
10/01/2028	885,000	5.000%	488,000.00	1,373,000.00
10/01/2029	930,000	5.000%	443,750.00	1,373,750.00
10/01/2030	975,000	5.000%	397,250.00	1,372,250.00
10/01/2031	1,025,000	5.000%	348,500.00	1,373,500.00
10/01/2032	1,075,000	5.000%	297,250.00	1,372,250.00
10/01/2033	1,130,000	5.000%	243,500.00	1,373,500.00
10/01/2034	1,185,000	5.000%	187,000.00	1,372,000.00
10/01/2035	1,245,000	5.000%	127,750.00	1,372,750.00
10/01/2036	1,310,000	5.000%	65,500.00	1,375,500.00
	29,175,000		13,745,004.17	42,920,004.17

BOND DEBT SERVICE BREAKDOWN

Successor Agency to the Redevelopment Agency of the City of Chula Vista 2016 Tax Allocation Refunding Bonds

	2016 Tax Allocation Refunding Bonds	2016 Tax Allocation Refunding Bonds	2016 Tax Allocation Refunding Bonds	
Period Ending	Allocable to 2006A Refunding	Allocable to 2006B Refunding	Allocable to 2008 Refunding	Total
10/01/2017	796,298.33	743,546.67	1,368,359.17	2,908,204.17
10/01/2018	798,700.00	741,200.00	1,372,150.00	2,912,050.00
10/01/2019	796,900.00	741,000.00	1,374,150.00	2,912,050.00
10/01/2020	799,300.00	740,000.00	1,370,150.00	2,909,450.00
10/01/2021	795,700.00	743,200.00	1,370,350.00	2,909,250.00
10/01/2022	796,300.00	745,400.00	1,369,550.00	2,911,250.00
10/01/2023	795,900.00	741,600.00	1,372,750.00	2,910,250.00
10/01/2024	799,500.00	742,000.00	1,369,750.00	2,911,250.00
10/01/2025	795,000.00	745,000.00	1,373,500.00	2,913,500.00
10/01/2026	419,000.00	391,250.00	1,370,250.00	2,180,500.00
10/01/2027	420,000.00	388,500.00	1,375,250.00	2,183,750.00
10/01/2028			1,373,000.00	1,373,000.00
10/01/2029			1,373,750.00	1,373,750.00
10/01/2030			1,372,250.00	1,372,250.00
10/01/2031			1,373,500.00	1,373,500.00
10/01/2032			1,372,250.00	1,372,250.00
10/01/2033			1,373,500.00	1,373,500.00
10/01/2034			1,372,000.00	1,372,000.00
10/01/2035			1,372,750.00	1,372,750.00
10/01/2036			1,375,500.00	1,375,500.00
	8,012,598.33	7,462,696.67	27,444,709.17	42,920,004.17

ESCROW REQUIREMENTS

Successor Agency to the Redevelopment Agency of the City of Chula Vista 2016 Tax Allocation Refunding Bonds Allocable to 2006A Refunding

	Period Ending	Interest	Principal Redeemed	Total
	07/27/2016	156,653.94	8,770,000.00	8,926,653.94
_		156,653.94	8,770,000.00	8,926,653.94

ESCROW REQUIREMENTS

Successor Agency to the Redevelopment Agency of the City of Chula Vista 2016 Tax Allocation Refunding Bonds Allocable to 2006B Refunding

Period Ending	Interest	Principal Redeemed	Total
07/27/2016	137,060.04	8,245,000.00	8,382,060.04
	137,060.04	8,245,000.00	8,382,060.04

ESCROW REQUIREMENTS

Successor Agency to the Redevelopment Agency of the City of Chula Vista 2016 Tax Allocation Refunding Bonds Allocable to 2008 Refunding

Period Ending	Principal	Interest	Principal Redeemed	Total
09/01/2016	620,000.00	458,318.13		1,078,318.13
03/01/2017		445,918.13		445,918.13
09/01/2017	645,000.00	445,918.13		1,090,918.13
03/01/2018		433,018.13		433,018.13
09/01/2018	670,000.00	433,018.13	18,515,000.00	19,618,018.13
	1,935,000.00	2,216,190.65	18,515,000.00	22,666,190.65

SUMMARY OF BONDS REFUNDED

Successor Agency to the Redevelopment Agency of the City of Chula Vista 2016 Tax Allocation Refunding Bonds Allocable to 2006A Refunding

Bond	Maturity Date	Interest Rate	Par Amount	Call Date	Call Price
2006 Senior Refund	ing Bonds, Series A	:			
BONDS	09/01/2016	4.100%	640,000.00	07/27/2016	100.000
	09/01/2017	4.125%	665,000.00	07/27/2016	100.000
	09/01/2018	4.250%	695,000.00	07/27/2016	100.000
	09/01/2019	4.250%	720,000.00	07/27/2016	100.000
	09/01/2020	4.375%	755,000.00	07/27/2016	100.000
	09/01/2021	4.400%	785,000.00	07/27/2016	100.000
	09/01/2022	4.500%	820,000.00	07/27/2016	100.000
	09/01/2023	4.500%	855,000.00	07/27/2016	100.000
	09/01/2024	4.500%	895,000.00	07/27/2016	100.000
	09/01/2025	4.600%	935,000.00	07/27/2016	100.000
	09/01/2026	4.600%	490,000.00	07/27/2016	100.000
	09/01/2027	4.600%	515,000.00	07/27/2016	100.000
			8,770,000.00		

SUMMARY OF BONDS REFUNDED

Successor Agency to the Redevelopment Agency of the City of Chula Vista 2016 Tax Allocation Refunding Bonds Allocable to 2006B Refunding

Bond	Maturity Date	Interest Rate	Par Amount	Call Date	Call Price
2006 Subordinate Re	efunding Bonds, Sei	ries B:			
BONDS	10/01/2016	5.000%	575,000.00	07/27/2016	100.000
	10/01/2017	5.000%	605,000.00	07/27/2016	100.000
	10/01/2018	5.000%	635,000.00	07/27/2016	100.000
	10/01/2019	5.100%	665,000.00	07/27/2016	100.000
	10/01/2020	5.100%	700,000.00	07/27/2016	100.000
	10/01/2021	5.125%	735,000.00	07/27/2016	100.000
TERM	10/01/2027	5.250%	4,330,000.00	07/27/2016	100.000
			8,245,000.00		

SUMMARY OF BONDS REFUNDED

Successor Agency to the Redevelopment Agency of the City of Chula Vista 2016 Tax Allocation Refunding Bonds Allocable to 2008 Refunding

Bond	Maturity Date	Interest Rate	Par Amount	Call Date	Call Price
2008 Tax Allocation	n Bonds:				
SERIAL	09/01/2016	4.000%	620,000.00		
	09/01/2017	4.000%	645,000.00		
	09/01/2018	4.000%	670,000.00		
	09/01/2019	4.000%	700,000.00	09/01/2018	100.000
	09/01/2020	4.000%	725,000.00	09/01/2018	100.000
	09/01/2021	4.125%	755,000.00	09/01/2018	100.000
	09/01/2022	4.200%	785,000.00	09/01/2018	100.000
	09/01/2023	4.300%	820,000.00	09/01/2018	100.000
	09/01/2024	4.375%	855,000.00	09/01/2018	100.000
	09/01/2025	4.400%	895,000.00	09/01/2018	100.000
	09/01/2026	4.500%	930,000.00	09/01/2018	100.000
	09/01/2027	4.500%	975,000.00	09/01/2018	100.000
	09/01/2028	4.600%	1,020,000.00	09/01/2018	100.000
TERM	09/01/2031	4.625%	3,345,000.00	09/01/2018	100.000
TERM02	09/01/2036	4.750%	6,710,000.00	09/01/2018	100.000
			20,450,000.00		