

Summary of Marron Valley Cornerstone Lands Conservation Bank Debits: 1997-2018
Land Manager: City of San Diego Public Utilities Department
12/31/2018

Purchaser/Project		Transaction Date	Credits	
			Amount Debited	Balance
		Starting Balance	---	1000
1	Southeast Economic Development Corp. / Imperial Market Place	3/21/2000	15.87	984.13
2	Water Department / Miramar Water Distribution Systems Improvements	4/30/2001	0.12	984.01
3	Water Department / Miramar Water Distribution	6/25/2001	0.45	983.56
4	Water Department / Otay Water Treatment Plant	12/5/2001	5.63	977.93
5	Water Department / Rancho Bernardo Pipeline No 2; Blk. Mtn. Ranch Reclaimed Waterline	3/26/2002	0.13	977.80
6	Water Department / Miramar Water Treatment Plant Upgrade	10/21/2002	2.78	975.02
7	Water Department / North City Water Reclamation Plant	2/13/2003	0.54	974.48
8	Santaluz / Segment 4A and Pressure Reducing Station	7/18/2003	1.0	973.48
9	Engineering & Capital Projects / Serra Mesa and Kearny Mesa Libraries	9/30/2003	0.06	973.42
10	Metropolitan Wastewater Department / Four projects: Tecolote Canyon Trunk Sewer ; Mt. Elbrus; Manning Sewer Repair; East Clairemont – East Tecolote Sewer Repair	3/15/2004	1.56 ¹	971.86
11	¹ Metropolitan Wastewater Department/Seven projects: 45 th and Boston, Buchanan, Hwy 163, Shepherd Cyn., Shep. Cyn LT Access, Stevenson, Stevenson LT (1.211 credits allocated for this project)	5/30/2006	1.211/1.56 ¹	971.86
12	¹ Metropolitan Wastewater Department/ Two projects: 54 th & Maisel, Trinidad & Euclid (0.17 credits allocated for this project)	8/22/2006	0.17/1.56 ¹	971.86
13	TRC / Kinder Morgan Energy Partners; Marine Corps Air Station Miramar Energy Fuel Tank	8/13/2007	3.0	968.86
14	All Right Storage / Otay Mesa Storage Facility	12/06/2007	1.0	967.86
15	¹ Metropolitan Wastewater Department / Dakota Canyon Sewer (0.186 remaining credits used ; purchased 0.39 new credits)	1/30/2008	0.18/1.56 ¹ + 0.39 new credits	967.47
16	Metropolitan Wastewater Department / Four projects: I-805; Norfolk Canyon; Rancho Bernardo Canyon; 60 th St. Emergency Repairs	3/25/2008	1.595	965.875
17	² MWWD/ Hwy. 163 No. Cyn. “Lump Sum” purchase of 4.0 credits for future projects ; 0.19 credits allocated to this project.	5/29/2008	0.19/4.0 ²	961.875

18	² Public Utilities, formerly MWWD (Lexington/Manzanita LT Access); 1.31 credits allocated for this project	11/26/2008	1.31/4.0 ²	961.875
19	Sun Edison: Photovoltaic System, Otay Water Treatment Facility	10/20/2009	2.25	959.625
20	Insurance Auto Auction / Britannia 40 Otay SDP-Project No. 147108	11/16/2009	19.6	940.025
21	² Public Utilities, formerly MWWD (Lexington/Manzanita LT Access correction. 0.101 credits allocated for this project.	10/12/2010	0.101/4.0 ²	940.025
22	San Ysidro School District / Vista Del Mar Elementary School Project	3/1/2011	2.1	937.925
23	Old El Camino Real to Gonzalez Canyon Trail Connection Project	9/09/2011	0.29	937.635
24	Los Penasquitos Recycled Water Pipeline	9/30/2011	0.74	936.895
25	² Public Utilities, formerly MWWD (Alvarado, Mission Center, PS 77, Stevenson Cyn). 1.024 credits allocated for this project.	2/28/2012	1.024/4.0 ²	936.895
26	Juniper Street Sidewalk (Public Works Department)	6/08/20112	.22	936.675
27	² Public Utilities, Wastewater Branch, (Balboa Trunk Sewer Replacement and Lakeside Water Repair Emergency projects); 0.474 credits allocated for this project. ²	08/17/2012	0.474/4.0 ^{2*}	936.675
28	*** Public Utilities, Wastewater Branch; Reallocation of 0.12 credits to 4.0 “lump sum” purchase associated with the Lakeside Water Repair ³ . Debit 0.055/4.0 credits for the Otay Valley Trunk Sewer Piper Protection project.	11/28/2012	0.055/4 ³	936.675
29	***Lakeside Water Repair Emergency Project (Public Works Dept)	11/20/2012	0.12	936.555
30	*** Public Utilities, Wastewater Branch; Rancho Mission Canyon Long-Term Sewer Access Project ⁴ . Debit 0.0007 for this project out of remaining 0.965 credits from 4.0 “lump sum” purchase.	07/02/2013	0.0007/4 ⁴	936.555
31	Rabbitt Residence (Site Development Permit, PTS No. 273122)	11/22/2013	0.7	935.855
32	Public Utilities, Wastewater Branch, (South Chollas and Rancho Mission Canyon Long Term Access Projects; Otay Trunk Sewer Project); 0.534 credits allocated for these projects. ⁵	01/13/2014	0.534/4 ⁵	935.855
33	Southview Development	5/8/2014	11.18	924.675
34	City Park and Recreation: Black Mountain Natural Resource Management Trails Plan	6/2/2014	2.78	921.895
35	Wastewater Projects Corrections ⁶ . Fewer impacts from USIU Tr. Sewer, PS 77, Otay TS than expected. New impact from Alvarado TS.	6/19/2015	0.253 credits reallocated to “lump sum” ⁶	
	*** Reallocation necessary because 4.0 “lump sum” can only be used for wastewater projects. ¹ In 2006, it was determined by Park and Rec. that mitigation must occur within Tecolote Canyon instead of via Cornerstone	-----	-----	-----

	<p>Lands Bank. Credits purchased in 2004 were subsequently reallocated to other projects as identified.</p> <p>²0.90 credits remaining out of 4.0 credits to be allocated for future Wastewater Branch/Public Utilities projects.</p> <p>³ 0.965 credits remaining out of 4.0 credits, to be allocated for future Wastewater Branch/Public Utilities projects.</p> <p>⁴0.958 credits remaining out of 4.0 credits, to be allocated for future EMP (Wastewater) Public Utilities projects.</p> <p>⁵0.431 credits remaining out of 4.0 credits, to be allocated for future EMP (Wastewater) Public Projects.</p> <p>⁶0.684 credits remaining out of 4.0 credits, to be allocated for future EMP (Wastewater) Public Projects. $[0.431^5 + .253 = 0.684]$</p> <p>⁷0.829 credits remaining out of 4.0 credits, to be allocated for future EMP (Wastewater) Public Projects. $[0.684^6 + 0.145 = 0.829]$</p>			
36	KB HOME Coastal Inc: Rhodes Crossing Lots 1 & 6	06/30/14	6.74	915.155
37	Pacific Highlands Ranch – The Elms & The Ivy	09/17/14	11.5	903.655
38	Pacific Highlands Ranch – The Elms & The Ivy	10/31/14	0.43	903.225
39	Seabreeze 56, LLC – Rhodes Crossing Lots 1 & 6 soil stockpile project	02/03/2015	1.6	901.625
40	657 East Naple Street, Chula Vista, CA	10/13/2015	0.11	901.515
41	Wastewater Project Corrections ⁷ . Fewer impacts from So. Chollas LTA	1/28/2016	0.145 credits reallocated to “lump sum” ⁷	901.515
42	City of San Marcos – N. Twin Oaks Valley Road	11/14/2016	2.06	899.31
43	City of San Marcos – N. Twin Oaks Valley Road – PURCHASE CANCELLED	11/18/2016	-2.06	901.37
44	Transportation & Storm Water - lump sum purchase	3/23/2017	0.15	901.22
45	PUD – Water System Operations – CM Trailer Complex @ San V.	4/6/2017	0.57	900.65
	No transactions occurred in 2018			
TOTAL to DATE			99.205	900.795