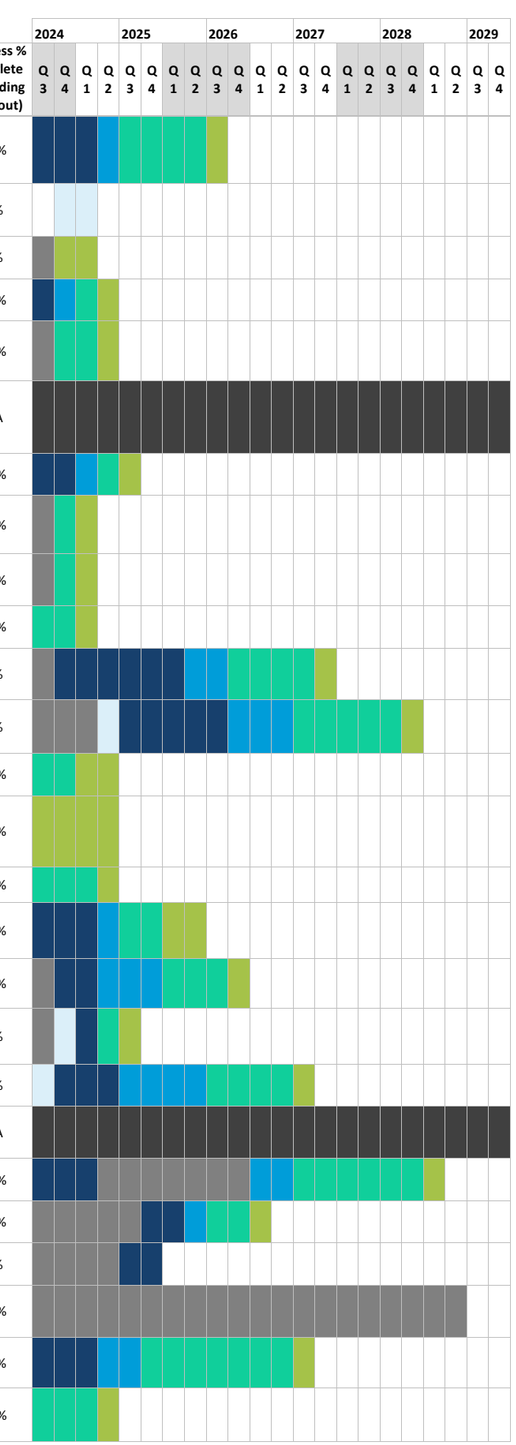
Attachment 5 - Five-Year Capital Improvement Plan

Count	Project ID	Project Phase	Project Name	City Project Manager	Consultant Project Management	03/05/24 CC Priority Criteria	Project Cost	$ Prior Year Actuals (Start to FY2022-23 Period 13)	$ FY2023-24 Actuals & Encumbrance Q1-Q3	FY2023-24 Projected Encumbrances Q4	$ FY2024-25	$ FY2025-26	$ FY2026-27	$ FY2027-28	$ FY2028-29	$ Out Year	Progress % Complete (Excluding Closeout)
1	29120	Design	13th Street Complete Street	Josef Munoz	NA	Funding Obligation, Quality of Life	5,291,466.00	763,784.92	128,546.69	106,075.00	3,888,059.39	405,000.00					20%
2	23015	Planning	2560-2622 and 2566 Macdonald Ave Building Improvements - **Needs Assessment Only**	Wendy Wellbrock	NA	Health & Safety	50,000.00	-	-		50,000.00						2%
3	29105	Closeout	37th St Improvement - **Closeout Only**	Robert Armijo	Professional PM Services Needed	Funding Obligation	50,000.00	-	-		50,000.00						0%
4	23047	Design	6th St and Macdonald Ave Traffic Signal Light Improvement	Ken Cheng	NA	Health & Safety	446,430.00				446,430.00						40%
5	23053	Construction	Abatement, Fencing, Boulder, K-Rails, Other	Tawfic N. Halaby	NA	Health & Safety	75,000.00	-		75,000.00							60%
6	01A04	Ongoing Program	Americans with Disabilities Act (ADA), Sidewalk, Curbs	Jose Valenzuela	Professional PM Services Needed	Funding Obligation, Quality of Life, Health & Safety	8,785,148.83	5,208,250.83	408,808.00	3,168,090.00							NA
7	23011	Design	Area FM CAP	Craig Murray	NA	Legal Compliance	924,842.00	21,313.04	11,911.68		891,617.28						25%
8	23G06	Construction	ATP Quick Build Cutting/Hoffman	Ken Cheng	NA	Funding Obligation, Quality of Life	1,205,252.68	340,763.77	422,699.15		441,789.76						70%
9	23G07	Construction	ATP Quick Build Harbour Way S. Cycle Track	Ken Cheng	NA	Funding Obligation, Quality of Life	325,000.00	320,876.15	4,123.85								70%
10	CSA20	Construction	Auditorium Convention Center Upgrades	Josef Munoz	NA	Quality of Life	1,500,000.00	699,110.34	305,020.52		495,869.14						85%
11	23042	Queued	Barrett Ave Road Improvements	Daniel Chavarria	Professional PM Services Needed	Funding Obligation, Quality of Life	1,719,520.00	-	-		315,000.00	1,404,520.00					0%
12	23040	Queued	Bayview to BART	Robert Armijo	Professional PM Services Needed	Funding Obligation, Quality of Life	1,944,122.00	-	-		270,000.00		1,674,122.00				0%
13	23045	Construction	Booker T. Anderson Center Infrastructure	Josef Munoz	NA	Quality of Life	1,000,000.00	-	81,000.00	516,491.46	402,508.54						60%
14	23008	Closeout	Booker T. Anderson Community Center Fire Restoration	Josef Munoz	NA	Funding Obligation, Health & Safety, Quality of Life	3,867,228.41	2,670,582.75	1,196,645.66	-							90%
15	AR247	Construction	Booker T. Anderson Community Center HVAC Renovation and Rebuild	Josef Munoz	NA	Funding Obligation, Quality of Life	500,000.00	-	-	410,120.46	89,879.54						60%
16	23006	Design	Boorman Park Revitalization	Jene Levine-Snipes	mack5	Funding Obligation, Quality of Life	6,950,000.00	411,756.81	403,006.67		6,135,236.52						20%
17	23G02	Queued	Bridge Preventive Maintenance	Josef Munoz	APM	Funding Obligation, Health & Safety	2,312,679.00	34,480.10	19,000.00	77,370.50	50,000.00	2,131,828.40					17%
18	36028	Planning	Cafeteria Building at Shipyard #3	Charles Gerard	CSW	Legal Compliance, Housing/Facility	141,894.00	-	-	67,000.00	74,894.00						0%
19	23033	Design	Carlson Crosstown Project Phase II	Ken Cheng	NA	Quality of Life	4,134,927.00	-	61,955.00	300,000.00	3,772,972.00						5%
20	23051	Ongoing Program	Civic Center Plaza Landscaping and Citywide Plant & Median Materials	Tawfic N. Halaby	NA	Quality of Life	200,000.00	-	-		200,000.00						NA
21	01L10	Design	Cogeneration - **Design Only**	Mary Phelps	NA	Legal Compliance	4,548,016.00	874,174.08	673,841.92				3,000,000.00				20%
22	23034	Queued	Corp Yard Bathroom Remodel	Tawfic N. Halaby	Professional PM Services Needed	Health & Safety	175,000.00	-	-		175,000.00						22%
23	23052	Planning	Corp Yard Fence - **Design Only**	Tawfic N. Halaby	Professional PM Services Needed	Health & Safety	37,500.00	-	-		37,500.00						0%
24	23012	Queued	Corp Yard Fuel Sites Upgrades	Tawfic N. Halaby	Professional PM Services Needed	Legal Compliance, Health & Safety	1,680,000.00	122,729.66	-							1,557,270.34	25%
25	22103	Design	Cutting Blvd. & Harbour Way S. Sewer Line Wet Weather Improvement Project	Mary Phelps	NA	Health & Safety	2,000,000.00	-	-		2,000,000.00						20%
26	23029	Construction	Dirt World Bike Park	Wendy Wellbrock	mack5	Funding Obligation, Quality of Life	1,170,000.00	131,612.38	888,568.00		149,819.62						60%



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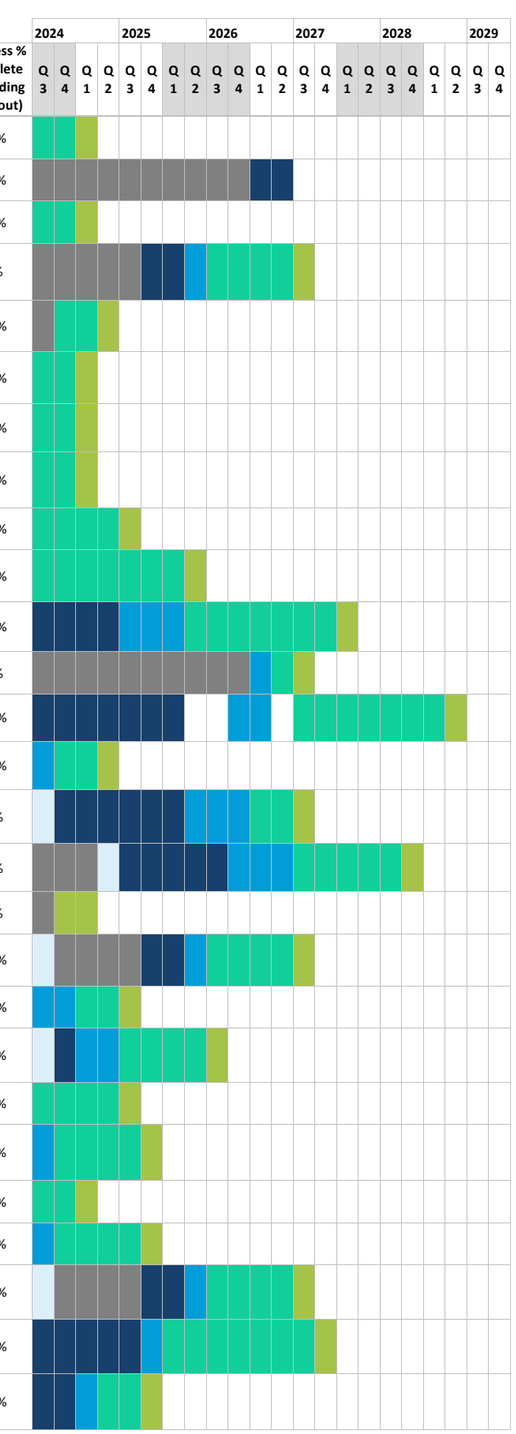
27	01Z10	Construction	Dornan Drive Force Main Rehabilitation	Jeff Barich	NA	Health & Safety	4,000,000.00	-	336,180.01		3,663,819.99						75%
28	23050	Design	Dornan Tunnel Lighting - **Design Only**	Josef Munoz	Professional PM Services Needed	Quality of Life	40,000.00	-	-		15,000.00		25,000.00				15%
29	01U10	Construction	Ferry Point Pump Station	Jeff Barich	NA	Health & Safety	3,600,000.00	1,761,020.22	1,493,163.88	345,815.90							75%
30	05G01	Queued	Fire Station 66 - Gender Specific Restrooms	Josef Munoz	Professional PM Services Needed	Funding Obligation, Housing/Facility	1,279,645.00	499,592.61	-		780,052.39						5%
31	22A02	Construction	Flood Risk Reduction - Rheem Creek	Jeff Barich	NA	Funding Obligation, Health & Safety	2,248,844.00	94,048.70	1,964,409.95		190,385.35						45%
32	22A01	Construction	Full Trash Capture Facilities	Jeff Barich	NA	Funding Obligation, Quality of Life	8,178,133.33	5,730,977.10	2,426,372.49	20,783.74							80%
33	29125	Construction	Greening the Yellow Brick Road	Wendy Wellbrock	APM	Funding Obligation, Quality of Life	4,100,000.00	2,704,131.70	1,395,868.30								80%
34	23023	Construction	Greenway Rehab and Bike Education	Tawfic N. Halaby	Professional PM Services Needed	Funding Obligation, Quality of Life	124,810.00	19,600.00	105,210.00								60%
35	01X10	Construction	Grit and Aeration Replacement	Jeff Barich	NA	Health & Safey	54,000,000.00	41,159,498.02	5,760,079.23	7,080,422.75							80%
36	23004	Construction	Harbour 8 Park Extension	Wendy Wellbrock	mack5	Funding Obligation, Quality of Life	9,150,000.00	3,279,231.61	5,870,768.39								40%
37	23022	Design	Harbour Way & Wright Section 130	Ken Cheng	NA	Funding Obligation, Quality of Life	1,200,000.00	3,074.46	255,056.00			941,869.54					11%
38	23014	Queued	Hilltop Fire Station Card Reader	Josef Munoz	NA	Housing/Facility	70,000.00	-	-		70,000.00						0%
39	29110	Design	I-80 Central Interchange Phase II	Ken Cheng	NA	Funding Obligation, Quality of Life	13,954,000.00	1,997,640.04	660,163.18		3,999,124.59	7,297,072.19					25%
40	23041	Bid/Award	Lincoln Safe Routes to School	Ken Cheng	NA	Funding Obligation, Quality of Life	761,880.00	-	28,747.50	600,000.00	133,132.50						40%
41	23043	Queued	Macdonald Ave Pedestrian Crossing	Daniel Chavarria	Professional PM Services Needed	Funding Obligation, Quality of Life	274,560.00	-	-		50,000.00		224,560.00				0%
42	23039	Queued	McBryde Safe Routes to Parks	Robert Armijo	Professional PM Services Needed	Funding Obligation, Quality of Life	1,285,730.00	-	-		260,000.00		1,025,730.00				0%
43	07001	Closeout	Nevin Ave. from 19th to 27th St - **Closeout Only**	Robert Armijo	APM	Funding Obligation	50,000.00	-	-	50,000.00							0%
44	AR232	Queued	Nevin Center HVAC - ARPA	Josef Munoz	Professional PM Services Needed	Funding Obligation, Quality of Life	1,075,000.00	10,250.00	-		1,064,750.00						17%
45	PM902	Construction	Point Molate Cottage Roof Stabilization	Wendy Wellbrock	NA	Health & Safety	878,160.00	-	348,262.00	513,000.00	16,898.00						40%
46	36009	Planning	Point Potrero Marine Terminal (PPMT) Electrical And Watering Metering	Charles Gerard	CSW	Housing/Facility	365,000.00	-	-		365,000.00						10%
47	36011	Construction	Point Potrero Marine Terminal (PPMT) Electrical Maintenance	Charles Gerard	CSW	Housing/Facility	60,000.00	-	-		60,000.00						30%
48	36012	Bid/Award	Point Potrero Marine Terminal (PPMT) Pavement Maintenance	Charles Gerard	CSW	Housing/Facility	150,000.00	-	-		150,000.00						30%
49	36010	Construction	Process Building Window Repair	Charles Gerard	CSW	Housing/Facility, Health & Safety	350,000.00	-	-		350,000.00						90%
50	36014	Bid/Award	Processing Building Ventilation	Charles Gerard	CSW	Housing/Facility, Health & Safety	55,000.00	-	-		55,000.00						30%
51	AR233	Queued	Recreation Center HVAC - ARPA	Josef Munoz	Professional PM Services Needed	Funding Obligation, Quality of Life	1,140,000.00	25,025.00	-		1,114,975.00						12%
52	AR231	Design	Revitalizing the Historic Richmond Main Library	Wendy Wellbrock	NA	Funding Obligation, Quality of Life	29,933,657.00	7,080.00	3,110,026.00		298,716.00	26,517,835.00					10%
53	23031	Design	Richmond Art and Lighting	Jene Levine-Snipes	CSW	Funding Obligation, Quality of Life	4,000,000.00	-	485,526.00		3,514,474.00						10%



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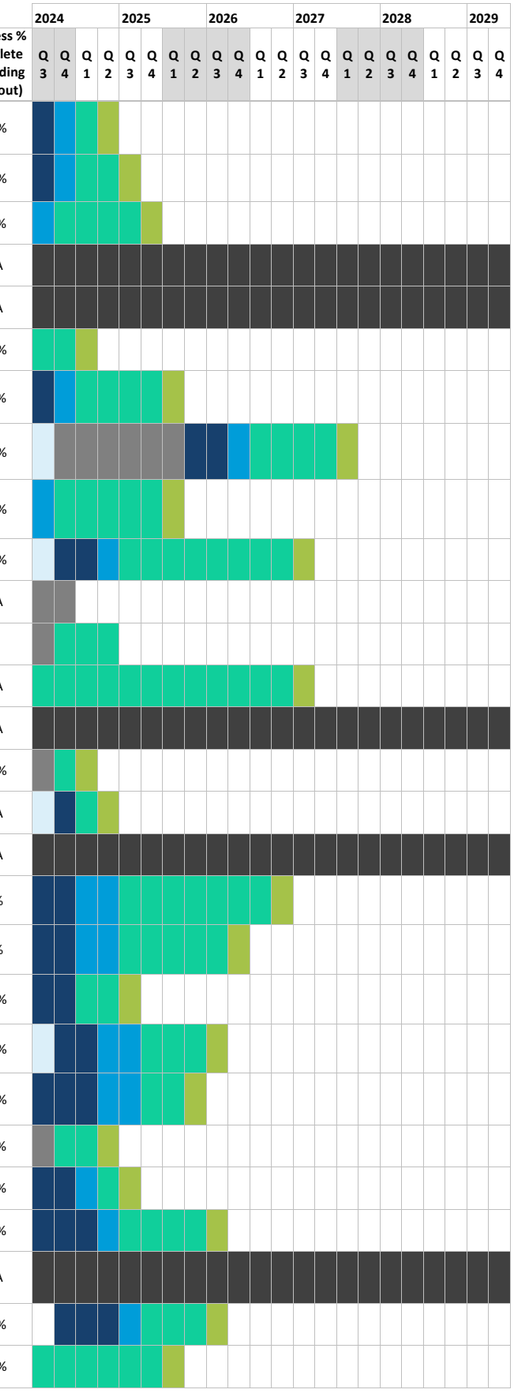
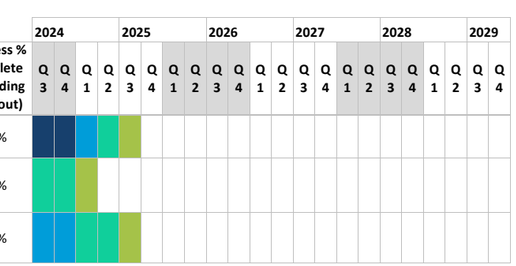
54	23030	Design	Richmond Communities Clean Collaborative - 7th St	Ken Cheng	NA	Funding Obligation, Quality of Life	600,112.00	-	-	600,112.00							30%
55	23030	Design	Richmond Communities Clean Collaborative - Boorman Park Site Remediation	Jene Levine-Snipes	mack5	Funding Obligation, Health & Safety	5,503,742.00	215,669.30	574,996.86	4,713,075.84							10%
56	36005	Bid/Award	Riggers Loft Painting	Charles Gerard	CSW	Housing/Facility	285,000.00	8,243.00	-		276,757.00						40%
57	22235	Ongoing Program	Sanitary Sewer Brick Manhole Repairs	Mary Phelps	NA	Health & Safety	718,707.10	468,707.10	-		250,000.00						NA
58	22230	Ongoing Program	Sanitary Sewer Repairs	Mary Phelps	NA	Health & Safety	7,949,330.54	5,214,261.82	877,357.91	1,857,710.81	-						NA
59	23037	Construction	Santa Rita Road Stabilization Project	Ken Cheng	NA	Health & Safety	1,040,000.00	-	925,742.00	114,258.00							80%
60	01A14	Bid/Award	SF Bay Trail - Pt. Molate	Robert Armijo	NA	Funding Obligation, Quality of Life	7,688,264.00	6,663,137.64	11,475.72		1,013,650.64						30%
61	CSA27	Queued	Shields-Reid Community Center HVAC System Upgrade	Josef Munoz	Professional PM Services Needed	Funding Obligation, Quality of Life	922,400.00	22,400.00	-		900,000.00						17%
62	23028	Bid/Award	Shields-Reid Park Revitalization	Jene Levine-Snipes	mack5	Funding Obligation, Quality of Life	8,000,000.00	178,063.13	1,755,174.70	6,066,762.17							35%
63	23046	Planning	Soccer Fields-Restrooms-Parks	Daniel Chavarria	NA	Quality of Life	7,703,008.00	-	-	120,000.00	7,583,008.00						10%
64	22104	Queued	South 33rd Wet Weather Sewer Line **(Cancelled)**	Mary Phelps	NA	Health & Safety	2,000,000.00	-	-		2,000,000.00						NA
65	05C01	Construction	Station 63 - **Maintenance & Assessment**	Tawfic N. Halaby	NA	Housing/Facility	300,000.00	16,980.81	-	283,019.19							
66	22107	Construction	Stormwater Infrastructure	Mary Phelps	NA	Health & Safety	750,000.00	-	-		750,000.00						NA
67	01A05	Ongoing Program	Street Paving	Tawfic N. Halaby	NA	Quality of Life	59,260,539.57	52,650,015.01	3,800,069.56	2,810,455.00							NA
68	SB115	Construction	Street Paving - SB1 - Cutting Harbour Way S. Bikeway	Ken Cheng	NA	Quality of Life	1,160,253.32	626,300.69	454,235.63		79,717.00						70%
69	23048	Planning	Street Sweeping Signs	Tawfic N. Halaby	NA	Quality of Life	550,000.00	-	-	100,000.00	450,000.00						NA
70	01C09	Ongoing Program	Surface Drainage	Daniel Chavarria	NA	Quality of Life	997,487.79	743,187.79	45,700.00		208,600.00						NA
71	16G17	Design	TCC/ADA Accessible Garden	Beatriz Guerrero	Urban Tilth	Funding Obligation, Quality of Life	1,036,695.00				207,339.00	207,339.00	207,339.00	207,339.00	207,339.00		5%
72	16G16	Design	TCC/E-Bike Lending Library	Beatriz Guerrero	Rich City Rides	Funding Obligation, Quality of Life	3,248,719.49				649,743.90	649,743.90	649,743.90	649,743.90	649,743.90		5%
73	16G20	Design	TCC/E-Bike Share	Beatriz Guerrero	Bike Today	Funding Obligation, Quality of Life	1,126,717.19				225,343.44	225,343.44	225,343.44	225,343.44	225,343.44		20%
74	16G11	Design	TCC/Neighborhood Complete Streets	Josef Munoz	NA	Funding Obligation, Quality of Life	5,181,173.00	-	15,815.00	427,604.00	4,737,754.00						10%
75	16G12	Design	TCC/Richmond Wellness Trail Phase II	Beatriz Guerrero	Trust for Public Land	Funding Obligation, Quality of Life	4,816,153.60	-	100,000.00		863,230.72	963,230.72	963,230.72	963,230.72	963,230.72		10%
76	23021	Construction	Terminal 4 Wharf Removal	Robert Armijo	NA	Funding Obligation	9,612,605.00	451,506.07	7,688,847.91		1,472,251.02						75%
77	36020	Design	Terminals 7 & 8 Dredging	Charles Gerard	CSW	Housing/Facility	65,000.00	-	-		65,000.00						10%
78	36007	Design	Terminals 7 & 8 Electrification	Charles Gerard	CSW	Legal Compliance	1,700,000.00	-	-		1,700,000.00						15%
79	23035	Ongoing Program	Traffic Calming Program FY 23-24	Josef Munoz	NA	Health & Safety, Quality of Life	1,700,000.00	48,528.23	80,881.32	150,000.00	1,420,590.45						NA
80	23049	Design	Via Verdi Mitigation - Design Only	Jeff Barich	NA	Legal Compliance	400,000.00	-	-	400,000.00							15%
81	01M10	Construction	WWTP Sludge Thickener	Jeff Barich	NA	Health & Safety	13,597,400.00	979,357.21	76,423.38		12,541,619.41						45%

Queued | Planning | Design | Bid/Award | Construction | Closeout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82	36021	Design	Yacht Entrance Harbour Dredging	Charles Gerard	CSW	Legal Compliance	45,000.00				45,000.00						10%
83	29113	Construction	Yellow Brick Road	Wendy Wellbrock	APM	Funding Obligation, Quality of Life	8,499,000.00	8,159,260.23	52,851.21	286,888.56							80%
84	23032	Bid/Award	Yellow Brick Road Clean, Green and Beautiful	Wendy Wellbrock	mack5	Funding Obligation, Quality of Life	4,999,955.00	83,595.00	3,526,600.00		1,389,760.00						50%
						Total	354,815,707.85	145,419,817.32	48,831,131.27	31,260,055.38	74,917,268.19	40,743,782.19	7,995,069.06	2,045,657.06	2,045,657.06	1,557,270.34