

# Safe, Clean Water Program

Fiscal Year 2020-2021

Regional Program Overview



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## Overview of Scored Projects for WASC Consideration Central Santa Monica Bay

Projects sent to the Scoring Committee were evaluated and have received an official score. An overview of the current status of project submittals is included. The Scoring Committee may transmit additional Projects for WASC consideration at a later date. The full Feasibility Study Report for completed Projects and an interactive map is available online at [www.SafeCleanWaterLA.org](http://www.SafeCleanWaterLA.org).

Please refer to the following attachments for details:

Attachment A – Project Overview

Attachment B – Safe, Clean Water Program Goals

Attachment C – Program Goals for Disadvantaged Communities (DACs)

Attachment D – Program Goals for Municipalities

Attachment E – Infrastructure Program Projects and Map

Attachment F – Technical Resources Program Projects

Attachment G – Scientific Studies Projects



**ATTACHMENT A  
 Project Overview  
 Central Santa Monica Bay**

Program	Estimated Annual Regional Program Funds	Number of Projects				
		Submitted	Deemed Complete	Under Scoring Evaluation	Under WASC Consideration	Included in SIP
Infrastructure Program (>85%)	\$15.2 M	10	10	10	9	-
Technical Resources Program (≤10%)*	\$1.8 M	1	N/A	N/A	1	-
Scientific Studies Program (≤5%)	\$0.9 M	3	N/A	N/A	3	-
<b>TOTAL</b>	<b>\$17.8 M</b>	<b>14</b>	<b>10</b>	<b>10</b>	<b>13</b>	<b>-</b>

\*Infrastructure Program Projects may be referred to the Technical Resources Program at the Project applicant's request or at the WASC's discretion.



**ATTACHMENT B**  
**Stormwater Investment Plan (SIP) Criteria**

- A. Not less than eighty-five percent (85%) of the budget shall be allocated to Infrastructure Program activities, not more than ten (10%) of the budget shall be allocated to Technical Resource Program activities, and not more than five percent (5%) of the budget shall be allocated to Scientific Studies Program activities;
- B. Projects that assist in achieving compliance with a MS4 Permit shall be prioritized, to the extent feasible;
- C. Funding for Projects that provide DAC Benefits shall not be less than one hundred and ten percent (110%) of the ratio of the DAC population to the total population in each Watershed Area. To facilitate compliance with this requirement, the District will work with stakeholders and Watershed Coordinator(s) to utilize existing tools to identify high-priority geographies for water-quality improvement projects and other projects that create DAC Benefits within DACs, to help inform WASCs as they consider project recommendations (**refer to Attachment C**);
- D. Each Municipality shall receive benefits in proportion to the funds generated within their jurisdiction, after accounting for allocation of the one hundred ten percent (110%) return to DACs, to the extent feasible, to be evaluated annually over a rolling five (5) year period (**refer to Attachment D**);
- E. A spectrum of Project types and sizes shall be implemented throughout the region, to the extent feasible, to be evaluated annually over a rolling five (5) year period;
- F. Nature-Based Solutions shall be prioritized, to the extent feasible;
- G. Projects, Feasibility Studies, scientific and technical studies, and other activities selected for inclusion in a SIP should be recommended to receive funding for their total estimated costs, unless a lesser amount has been requested;
- H. Operation and maintenance costs for any Project may be included in the Infrastructure Program portion of a SIP, whether or not the design and construction of that Project was included in a SIP; and
- I. Only Projects that meet or exceed the Threshold Score shall be eligible for inclusion in the Infrastructure Program. Projects that receive a score below the Threshold Score may be referred to the Technical Resources Program at the discretion of the Watershed Area Steering Committee.

*Reference: Section 18.07.2 of the Safe, Clean Water Program Implementation Ordinance*



**ATTACHMENT C**  
**Criteria for Disadvantaged Communities (DACs)**

Funding for Projects that provide DAC Benefits shall not be less than one hundred and ten percent (110%) of the ratio of the DAC population to the total population in each Watershed Area. To facilitate compliance with this requirement, the District will work with stakeholders and Watershed Coordinator(s) to utilize existing tools to identify high-priority geographies for water-quality improvement projects and other projects that create DAC Benefits within DACs, to help inform WASCs as they consider project recommendations

Watershed Area	DAC Ratio*	Estimated Annual Funding Recommended for Projects that Benefit DACs
Central Santa Monica Bay	50%	\$8.3 M
Lower Los Angeles River	68%	\$8.2 M
Lower San Gabriel River	20%	\$3.1 M
North Santa Monica Bay	0%	\$0.0 M
Rio Hondo	35%	\$3.8 M
Santa Clara River	8%	\$0.4 M
South Santa Monica Bay	34%	\$5.9 M
Upper Los Angeles River	50%	\$18.1 M
Upper San Gabriel River	22%	\$3.9 M

\* These figures are based on the 2016 US Census and will be updated periodically.



**ATTACHMENT D**  
**Criteria for Municipalities**

Each Municipality shall receive benefits in proportion to the funds generated within their jurisdiction, after accounting for allocation of the one hundred ten percent (110%) return to DACs, to the extent feasible, to be evaluated annually over a rolling five (5) year period

Watershed Area	Municipality	Estimated Local Return Available	City Funds Generated within Watershed Area For Regional Program	% City Funds Generated within Watershed Area
Central Santa Monica Bay	Beverly Hills	\$0.55 M	\$0.69 M	3.9%
Central Santa Monica Bay	Culver City	\$0.54 M	\$0.68 M	3.8%
Central Santa Monica Bay	El Segundo	\$0.58 M	\$0.73 M	4.1%
Central Santa Monica Bay	Inglewood	\$0.31 M	\$0.39 M	2.2%
Central Santa Monica Bay	Los Angeles	\$10.90 M	\$13.63 M	76.4%
Central Santa Monica Bay	Santa Monica	\$0.81 M	\$1.01 M	5.7%
Central Santa Monica Bay	Unincorporated	\$0.31 M	\$0.39 M	2.2%
Central Santa Monica Bay	West Hollywood	\$0.26 M	\$0.33 M	1.9%



**ATTACHMENT E**  
**Infrastructure Program Projects**

Map Location	Watershed Area	Project Name	Project Lead	Project Type	BMP Type	Approved WQ Plan	Municipality	DAC	Final Score **						Status
									Water Quality	Water Supply	CIB	NBS	Leveraging Funds	TOTAL	
1	Central Santa Monica Bay	Ballona Creek TMDL Project	City of Los Angeles, Bureau of Sanitation	Dry	Diversion to Sanitary Sewer		Culver City	No	40	25	2	5	0	72	WASC Consideration
2	Central Santa Monica Bay	Beverly Hills Burton Way Green Street and Water Efficient Landscape Project	City of Beverly Hills (Derek Nguyen)	Wet	Infiltration Facility		Beverly Hills	No	41	2	5	10	10	68	WASC Consideration
3	Central Santa Monica Bay	Culver City Mesmer Low Flow Diversion	City of Culver City	Dry	Diversion to Sanitary Sewer		Culver City	No	40	25	0	0	4	69	WASC Consideration
4	Central Santa Monica Bay	Imperial Highway Sunken Median	City of Los Angeles, Bureau of Sanitation	Wet	Infiltration Well		Los Angeles	No	45	0	5	10	0	60	WASC Consideration
5	Central Santa Monica Bay	Ladera Park Stormwater Improvements Project	Los Angeles County Public Works	Wet	Infiltration Well		Unincorporated	No	44	0	5	10	10	69	WASC Consideration
6	Central Santa Monica Bay	MacArthur Lake Rehabilitation Project	City of Los Angeles, Bureau of Sanitation	Wet	Cistern		Los Angeles	Yes	50	5	5	10	0	70	WASC Consideration
7	Central Santa Monica Bay	Monteith Park and View Park Green Alley Stormwater Improvements	Los Angeles County Public Works	Wet	Infiltration Well		Unincorporated	Yes	50	0	5	15	10	80	WASC Consideration
8	Central Santa Monica Bay	Sustainable Water Infrastructure Project	City of Santa Monica	Wet	Cistern		Santa Monica	No	32	25	5	5	10	77	WASC Consideration
9	Central Santa Monica Bay	Venice High School	Los Angeles Unified School District (LAUSD/District)	Wet	Biofiltration		Los Angeles	Yes	0	0	10	10	0	20	Scoring Evaluation
10	Central Santa Monica Bay	Washington Boulevard Stormwater and Urban Runoff Diversion	City of Culver City	Wet	Diversion to Sanitary Sewer		Culver City	No	37	2	5	10	10	64	WASC Consideration
<b>Total</b>															<b>10</b>

\*\*Refer to the Fesibility Study Guidelines for a description of the Scoring Criteria.

Water Quality: Water Quality Benefits (50 points max)

Water Supply: Significant Water Supply Benefits (25 points max)

CIB: Community Investment Benefit (10 points max)

NBS: Nature-Based Solutions (15 points max)

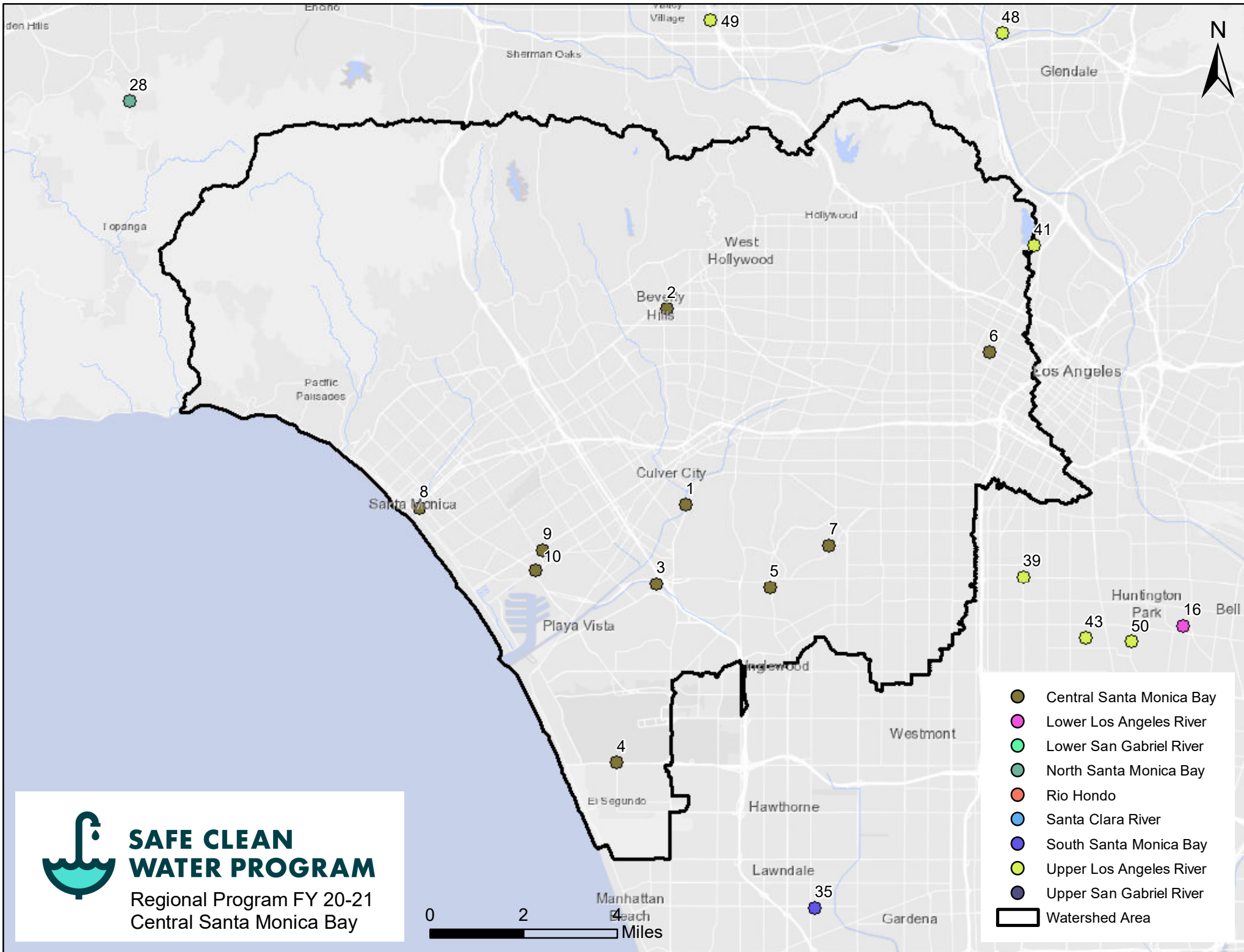
Leveraging Funds: Leveraging Funds and Community Support (10 points max)

TOTAL: Total Score (110 points max)



**Infrastructure Program Projects**  
 Funding Details

Map Location.1	Project Name.1	Total SCW Funding Requested	Total Leveraged Funds	Total Project Cost	SCW Funding Requested (FY 20-21)	SCW Funding Requested (FY 21-22)	SCW Funding Requested (FY 22-23)	SCW Funding Requested (FY 23-24)	SCW Funding Requested (FY 24-25)
1	Ballona Creek TMDL Project	\$ 31,894,200.00	\$ -	\$ 31,894,200.00	\$ 11,000,000.00	\$ 11,000,000.00	\$ 3,000,000.00	\$ 6,894,200.00	\$ -
2	Beverly Hills Burton Way Green Street and Water Efficient Landscape Project	\$ 5,000,000.00	\$ 8,286,926.64	\$ 13,286,926.64	\$ 3,750,000.00	\$ 1,250,000.00	\$ -	\$ -	\$ -
3	Culver City Mesmer Low Flow Diversion	\$ 950,000.00	\$ 3,498,926.00	\$ 4,448,926.00	\$ 237,500.00	\$ 712,500.00	\$ -	\$ -	\$ -
4	Imperial Highway Sunken Median	\$ 50,000.00	\$ -	\$ 50,000.00	\$ 50,000.00	\$ -	\$ -	\$ -	\$ -
5	Ladera Park Stormwater Improvements Project	\$ 2,000,000.00	\$ 8,249,807.00	\$ 10,249,807.00	\$ 2,000,000.00	\$ -	\$ -	\$ -	\$ -
6	MacArthur Lake Rehabilitation Project	\$ 20,043,718.00	\$ -	\$ 20,043,718.00	\$ 2,000,000.00	\$ 2,000,000.00	\$ 9,397,900.00	\$ 4,697,900.00	\$ 1,947,918.00
7	Monteith Park and View Park Green Alley Stormwater Improvements	\$ 4,550,000.00	\$ 7,669,207.09	\$ 12,219,207.09	\$ 1,400,000.00	\$ 3,150,000.00	\$ -	\$ -	\$ -
8	Sustainable Water Infrastructure Project	\$ 7,500,000.00	\$ 8,000,000.00	\$ 15,500,000.00	\$ 7,500,000.00	\$ -	\$ -	\$ -	\$ -
9	Venice High School	\$ 5,893,250.00	\$ 581,482.00	\$ 6,474,732.00	\$ 5,014,665.00	\$ 878,585.00	\$ -	\$ -	\$ -
10	Washington Boulevard Stormwater and Urban Runoff Diversion	\$ 3,600,000.00	\$ 7,187,083.00	\$ 10,787,083.00	\$ 1,800,000.00	\$ 1,800,000.00	\$ -	\$ -	\$ -
		\$ 81,481,168.00	\$ 43,473,431.73	\$ 124,954,599.73	\$ 34,752,165.00	\$ 20,791,085.00	\$ 12,397,900.00	\$ 11,592,100.00	\$ 1,947,918.00



# SAFE CLEAN WATER PROGRAM

Regional Program FY 20-21  
Central Santa Monica Bay

0 2 4 Miles

- Central Santa Monica Bay
- Lower Los Angeles River
- Lower San Gabriel River
- North Santa Monica Bay
- Rio Hondo
- Santa Clara River
- South Santa Monica Bay
- Upper Los Angeles River
- Upper San Gabriel River
- Watershed Area





**ATTACHMENT F**  
**Technical Resources Program Projects**

Watershed Area	Project Name	Project Lead	Total SCW Funding Requested	Status
Central Santa Monica Bay	Edward Vincent Junior Park Stormwater Improvements Project	City of Inglewood	\$ 300,000.00	WASC Consideration
<b>Total</b>			<b>\$ 300,000.00</b>	<b>1</b>

Watershed Area	Position	Cost
Central Santa Monica Bay	Watershed Coordinator #1	\$200,000.00
Central Santa Monica Bay	Watershed Coordinator #2	\$200,000.00
<b>Total</b>		<b>\$400,000.00</b>

\*Funding is limited. Position may need to be partially funded.



**ATTACHMENT G**  
**Scientific Studies Programs**

Watershed Area	Project Name	Project Lead	Total Funding Requested	Watersheds Studied	Status
Central Santa Monica Bay	Regional Scientific Study to Support Protection of Human Health through Targeted Reduction of Bacteriological Pollution	Currently under discussion.	\$ 9,800,000.00	CSMB, LLAR, LSGR, NSMB, RH, SCR, SSMB, ULAR, USGR	WASC Consideration
Central Santa Monica Bay	Coordinated Safe Clean Watershed Plans	City of Los Angeles	\$ 4,700,000.00	CSMB, SSMB, ULAR	WASC Consideration
Central Santa Monica Bay	Recalculation of Wet Weather Zinc Criterion	City of Los Angeles Sanitation	\$ 500,000.00	CSMB, SSMB, ULAR	WASC Consideration
<b>Total</b>			<b>\$ 15,000,000.00</b>		<b>3</b>

\* Total funding requested from all Watershed Areas studied.



**Scientific Studies Programs**  
 Funding Details

Project Name.1	Total SCW Funding Requested	Total Leveraged Funds	Total Project Cost	Funding Requested by Watershed				
				SCW Funding Requested (FY 20-21)	SCW Funding Requested (FY 21-22)	SCW Funding Requested (FY 22-23)	SCW Funding Requested (FY 23-24)	SCW Funding Requested (FY 24-25)
Regional Scientific Study to Support Protection of Human Health through Targeted Reduction of Bacteriological Pollution	\$ 1,224,282.00	\$ -	\$ 1,224,282.00	\$ 330,750.00	\$ 330,750.00	\$ 330,750.00	\$ 116,016.00	\$ 116,016.00
Coordinated Safe Clean Watershed Plans	\$ 1,786,000.00	\$ -	\$ 1,786,000.00	\$ 650,000.00	\$ 700,000.00	\$ 436,000.00		
Recalculation of Wet Weather Zinc Criterion	\$ 89,283.00	\$ -	\$ 89,283.00	\$ 22,321.00	\$ 35,713.00	\$ 31,249.00		
	<b>\$ 3,099,565.00</b>	<b>\$ -</b>	<b>\$ 3,099,565.00</b>	<b>\$ 1,003,071.00</b>	<b>\$ 1,066,463.00</b>	<b>\$ 797,999.00</b>	<b>\$ 116,016.00</b>	<b>\$ 116,016.00</b>