Safe, Clean Water Program

Fiscal Year 2020-2021

Regional Program Overview

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.

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

Safe, Clean Water Program
Fiscal Year 2020-2021
Regional Program Overview

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	-
TOTAL	$17.8 M	14	10	10	13	-

*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
Total		**$51.6 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	% City Funds Generated within Watershed Area
Central Santa Monica Bay	Beverly Hills	3.9%
Central Santa Monica Bay	Culver City	3.8%
Central Santa Monica Bay	El Segundo	4.1%
Central Santa Monica Bay	Inglewood	2.2%
Central Santa Monica Bay	Los Angeles	76.4%
Central Santa Monica Bay	Santa Monica	5.7%
Central Santa Monica Bay	Unincorporated	2.2%
Central Santa Monica Bay	West Hollywood	1.9%

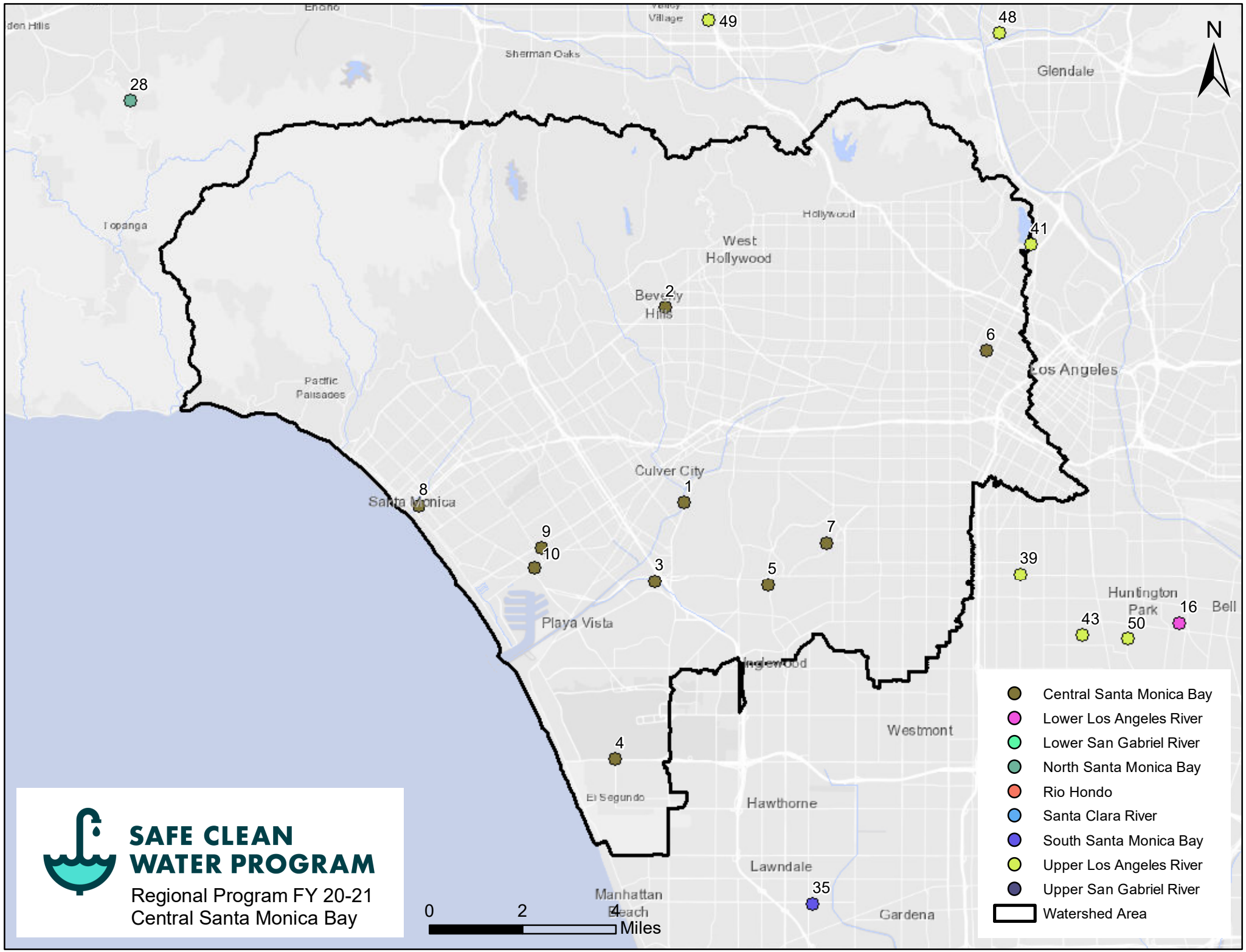
ATTACHMENT E
Infrastructure Program Projects

									Final Score**						
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Map Location	Watershed Area	Project Name	Project Lead(s)	Project Type	BMP Type	Approved WQ Plan	Municipality	DAC Benefit Claimed	Water Quality	Water Supply	CIB	NBS	Leveraging Funds	TOTAL	Status
1	Central Santa Monica Bay	Ballona Creek TMDL Project	City of Los Angeles, Bureau of Sanitation	Dry	Diversion to Sanitary Sewer		Culver City		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		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		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		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		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	Y	50	5	5	10	0	70	WASC Consideration
7	Central Santa Monica Bay	Monteith Park and View Park Green Alley Stormwater Improvements Project	Los Angeles County Public Works	Wet	Infiltration Well		Unincorporated	Y	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		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	Y	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		37	2	5	10	10	64	WASC Consideration
TOTAL															**10**

**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

Q	R	S	T	U	V	W	X	Y	Z
Map Location	Project Name	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	$0.00	$31,894,200.00	$11,000,000.00	$11,000,000.00	$3,000,000.00	$6,894,200.00	$0.00
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	$0.00	$0.00	$0.00
3	Culver City Mesmer Low Flow Diversion	$950,000.00	$3,498,926.00	$4,448,926.00	$237,500.00	$712,500.00	$0.00	$0.00	$0.00
4	Imperial Highway Sunken Median	$50,000.00	$0.00	$50,000.00	$50,000.00	$0.00	$0.00	$0.00	$0.00
5	Ladera Park Stormwater Improvements Project	$2,000,000.00	$8,249,807.00	$10,249,807.00	$2,000,000.00	$0.00	$0.00	$0.00	$0.00
6	MacArthur Lake Rehabilitation Project	$20,043,718.00	$0.00	$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 Project	$4,550,000.00	$7,669,207.09	$12,219,207.09	$1,400,000.00	$3,150,000.00	$0.00	$0.00	$0.00
8	Sustainable Water Infrastructure Project	$7,500,000.00	$8,000,000.00	$15,500,000.00	$7,500,000.00	$0.00	$0.00	$0.00	$0.00
9	Venice High School	$5,893,250.00	$581,482.00	$6,474,732.00	$5,014,665.00	$878,585.00	$0.00	$0.00	$0.00
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	$0.00	$0.00	$0.00
TOTAL		**$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**


N
28
49
48
Sherman Oaks
Glendale
Topanga
Hollywood
West Hollywood
41
2
Beverly Hills
6
Los Angeles
Pacific Palisades
Culver City
1
8
Santa Monica
9
10
7
3
5
39
Huntington Park
16
Bell
43
50
Playa Vista
Inglewood
Westmont
4
El Segundo
Hawthorne
Lawndale
35
Manhattan Beach
Gardena
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
SAFE CLEAN WATER PROGRAM
Regional Program FY 20-21
Central Santa Monica Bay

Safe, Clean Water Program
Fiscal Year 2020-2021
Regional Program Overview

ATTACHMENT F
Technical Resources Program Projects

	A	B	C	D	E
	Watershed Area	**Project Name**	**Project Lead(s)**	**District Flat Rate**	**Status**
1	Central Santa Monica Bay	Edward Vincent Junior Park Stormwater Improvements Project	City of Inglewood	$ 300,000.00	WASC Consideration
	TOTAL			**$ 300,000.00**	**1**

* More detailed funding requests will be provided at a later date.

	Watershed Area	**Position**	**Cost**
	Central Santa Monica Bay	Watershed Coordinator #1	$200,000.00
	Central Santa Monica Bay	Watershed Coordinator #2	$200,000.00
	Total		**$400,000.00**

ATTACHMENT G
Scientific Studies Programs

	A	B	C	D	E	F
	Watershed Area	**Project Name**	**Project Lead(s)**	**Watersheds Studied**	**Total Funding Requested***	**Status**
1	Central Santa Monica Bay	Coordinated Safe Clean Watershed Plans	City of Los Angeles	CSMB, SSMB, ULAR	$ 4,700,000.00	WASC Consideration
2	Central Santa Monica Bay	Recalculation of Wet Weather Zinc Criterion	City of Los Angeles Sanitation	CSMB, SSMB, ULAR	$ 500,000.00	WASC Consideration
3	Central Santa Monica Bay	Regional Scientific Study to Support Protection of Human Health through Targeted Reduction of Bacteriological Pollution	Currently under discussion.	CSMB, LLAR, LSGR, NSMB, RH, SCR, SSMB, ULAR, USGR	$ 9,800,000.00	WASC Consideration
	TOTAL				**$ 15,000,000.00**	**3**

* Total funding requested from all Watershed Areas studied.

Safe, Clean Water Program
Fiscal Year 2020-2021
Regional Program Overview

Scientific Studies Programs

Funding Details

G	H	I	J	K	L	M	N	O
				Funding Requested by Watershed				
Project Name	SCW Funding Requested by WASC	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)
Coordinated Safe Clean Watershed Plans	$ 1,786,000.00	$ -	$ 1,786,000.00	$ 650,000.00	$ 700,000.00	$ 436,000.00	$ -	$ -
Wet Weather Zinc Recalculation - Corrected	$ 89,283.00	$ -	$ 89,283.00	$ 22,321.00	$ 35,713.00	$ 31,249.00	$ -	$ -
Regional Scientific Study to Support Protection of Human Health through Targeted Reduction of Bacteriological Pollution	$ 1,148,491.00	$ -	$ 1,148,491.00	$ 310,093.00	$ 310,093.00	$ 310,093.00	$ 109,107.00	$ 109,107.00
	$ 3,023,774.00	**$ -**	**$ 3,023,774.00**	**$ 982,414.00**	**$ 1,045,806.00**	**$ 777,342.00**	**$ 109,107.00**	**$ 109,107.00**