

1. CALL TO ORDER**1.1 O' Canada**

Warden Al Gillis called the May 15, 2019 Council session of the Municipality of the County of Cumberland to Order at 6:00 p.m. The meeting was held in the council chambers of the E.D. Fullerton Municipal Building, Upper Nappan. O'Canada was sung.

1.2 Roll Call

Municipal Clerk, Brenda Moore, called the roll with the following Councillors present: Councillor Paul Porter, Deputy Warden Joe Van Vulpen, Warden Allison Gillis, Councillor Lynne Welton, Councillor Barbara Palmer, Councillor Dan Rector, Councillor Ernie Gilbert, Councillor Mike McLellan, Councillor Don Fletcher, Councillor Doug Williams, Councillor Maryanne Jackson and Councillor Norman Rafuse.
Absent: Councillor Marlon Chase

Staff present: Rennie Bugley, Chief Administrative Officer; Andrew MacDonald, Director of Finance; Justin Waugh-Cress, Director of Engineering and Public Works; Eric Levy Manager of Organizational Development & Innovation; Amanda McLeod Sustainable Communities Marketing Officer; Cory DeWitt, Receptionist and Admin Assistant to the Finance Department; Michelle Byers, Community Economic Development Shelley Hoeg, Communications and Executive Assistant to the CAO and Brenda Moore Municipal Clerk who recorded the meeting.

2. ADMINISTRATIVE AND PROCEDURAL ISSUES**2.1 Approval of Agenda**

The agenda was approved with the following additions:

- 3.1 Joint Internet Development Project
- 6.1 Invitation from the Pictou Landing First Nations

2.2 Approval of Minutes of April 17, 2019 Council meeting.

IT WAS MOVED by Councillor Jackson seconded by Councillor Fletcher to approve the minutes of the April 17, 2019 Council meeting.

MOTION CARRIED #19-081

2.3 Action List(s) from April 17, 2019 Council meeting.

The Action Lists were deferred to the next meeting.

2.4 Delegations, Presentations, Petitions**2.4 (i) Bay Enterprises – Malagash**

Mr. Purdy spoke to Council and those in attendance about the shellfish industry in Cumberland County and the threat posed by the potential of affluent being deposited in the Northumberland Strait.

2.4 (ii) Friends of the Northumberland Strait

Ms. Jill Graham-Scanlon president of the Friends of the Northumberland Strait was on hand to do a presentation to Council and guests regarding the contamination of Boat Harbour and the history of the area.

2.5 Public Hearing(s)

There are no Public Hearings for today's meeting

3. STRATEGIC PRIORITIES ISSUES**3.1 Joint internet development**

IT WAS MOVED by Deputy Warden van Vulpen seconded by Councillor Porter to adopt the following vision for joint internet development in the Cumberland/Colchester region:

VISION

To become two of Canada's smartest and most connected rural communities. We intend to achieve our vision by applying lessons learned from similar successful/failed initiatives across Canada; and we hope to serve as a resource and role model for other like-minded communities.

MOTION CARRIED #19-082

4. MAJOR ORGANIZATIONAL ISSUES

4.1 Letter of Support

IT WAS MOVED by Deputy Warden van Vulpen seconded by Councillor Rector to send a letter to Premier Stephen McNeil in support of the Forestry Industry.

MOTION CARRIED #19-083

Vote: 11 yea -- 1 nay -- Councillor Welton voted against the motion

IT WAS MOVED by Councillor Gilbert seconded by Councillor Rector to send a letter to Premier McNeil to request the Nova Scotia Government grant Paper Excellence 23 months from the approval of a design to construct a waste management facility.

MOTION DEFEATED#19-084

Vote of 4 yea – 8 nay
Councillors Rector, Gilbert, and McLellan as well as Deputy Warden van Vulpen voted in favour.

4.2 2019/2020 Budget

Councillor Jackson asked that it be recorded that certain member of council who would not go for the tax rate increase but, also, would not go for the things we proposed to cut. If you're over budget you have to cut somewhere, if you don't cut somewhere you have to raise taxes. It's very simple math.

IT WAS MOVED by Councillor Williams seconded by Councillor Jackson to accept the following estimate of sums totaling \$30,411,178, which are required by the Municipality of Cumberland for the fiscal period ending March 31, 2020, prepared in accordance to Section 72 of the Municipal Government Act:

	2019/20
	<u>Budget</u>
Revenue	
Tax	23,717,321
Grants in Lieu	2,441,861
Sale of Service	46,083
Own Source Revenue	1,050,848
Unconditional Grants	1,859,032
Conditional Grants	412,608
Transfers from Own Funds and Agencies	883,424
Collections for Villages	204,606
Transmission of Taxes to Villages	(204,606)
Total Revenue	30,411,178
Expenditures	
General Government	6,481,254
Protective	8,185,297
Transportation	2,308,379
Environmental Health	4,513,032
Public Health	1,163,424
Environmental Development	1,169,923
Recreation and Culture	1,842,870
Education	4,746,999
Total Expenditures	30,411,178

MOTION CARRIED #19-085

IT WAS MOVED by Deputy Warden van Vulpen seconded by Councillor Fletcher that the tax rates for the Municipality of Cumberland for the fiscal year ended March 31, 2020 be approved as follows:

General tax rates

Residential	\$1.19 per \$100 of assessment
Commercial	\$2.78 per \$100 of assessment

Area rates on properties in the community of Springhill

Residential	\$0.86 per \$100 of assessment
Commercial	\$2.18 per \$100 of assessment

Area rates on properties in the community of Parrsboro

Residential	\$0.48 per \$100 of assessment
Commercial	\$1.19 per \$100 of assessment

MOTION CARRIED #19-086

IT WAS MOVED by Councillor Fletcher seconded by Councillor Rector that the unit rates for each of the sewage collection and treatment systems for the fiscal year ended March 31, 2020 be approved as follows:

Springhill	\$265
Athol Road	\$265
Parrsboro	\$957
Amherst Marsh	\$439
Biggs Drive	\$439
Joggins	\$439
Joggins Extension	\$559
Maccan	\$439
Pugwash	\$439
River Hebert	\$439
Wallace	\$439

MOTION CARRIED #19-087

IT WAS MOVED by Councillor Rector seconded by Councillor Williams that the flat rates per assessment account for street light systems for the fiscal year ending March 31, 2020 be approved as follows:

Advocate	\$ 51.81	Maccan	\$ 119.42
Apple River	\$ 75.86	New Salem 1	\$ 94.27
Athol Road	\$ 41.21	New Salem 2	\$ 106.43
Biggs Drive	\$ 61.27	Oxford Junction	\$ 68.35
Brookdale	\$ 85.92	Port Greville	\$ 85.21
Cochrane Road	\$ 59.37	Port Howe	\$ 62.22
Collingwood	\$ 70.62	Pugwash Centre	\$ 50.52
Crossroads	\$ 68.51	River Hebert	\$ 91.80
Dorsay Road	\$ 62.97	River Philip	\$ 66.04
Fort Lawrence	\$ 107.62	South Pugwash	\$ 65.49
Fox River	\$ 55.15	Spencer's Island	\$ 100.71
Greenville Station	\$ 91.74	Wallace	\$ 59.25
Hastings Road	\$ 78.89	Ward's Brook	\$ 63.78
Hunter Road	\$ 54.41	West Advocate	\$ 62.42
Joggins	\$ 90.49	West Amherst	\$ 107.79
Leamington	\$ 99.69	Westchester	\$ 78.79

MOTION CARRIED #19-088

Village Rates

IT WAS MOVED by Councillor Jackson seconded by Deputy Warden van Vulpen that the following village rates be billed and collected at the same time and in the same manner as municipal taxes:

River Hebert (residential and commercial)	\$0.10 per \$100 of assessment
Pugwash	
Residential	\$0.32 per \$100 of assessment
Commercial	\$0.39 per \$100 of assessment

MOTION CARRIED #19-089

Maintenance and Improvement of Private Road By-law

IT WAS MOVED by Deputy Warden van Vulpen seconded by Councillor Rector that that following rates for the maintenance and improvement of private roads be billed and collected at the same time and in the same manner as municipal taxes:

Jackson's Point Road Association \$31.67 per assessment account

MOTION CARRIED #19-090

Due Date

IT WAS MOVED by Councillor Fletcher seconded by Councillor Williams that the due date for the 2019/20 tax levy be June 30, 2019 with interest to be charged on outstanding tax accounts on or after July 1, 2019 at the rate of 1.25% per month, 15% per annum.

MOTION CARRIED #19-091

Five Year Capital Investment Plan 2019/20 to 2023/24

IT WAS MOVED by Councillor Jackson seconded by Councillor Williams that Council approve the amended five-year Capital Investment Plan totaling \$16,438,695. Attached as Appendix A.

MOTION CARRIED #19-092

2019/20 Capital Budget

IT WAS MOVED by Councillor Palmer seconded by Councillor Rafuse that Council approve the 2019/2020 Capital Investment Budget totaling \$7,617,965.

MOTION CARRIED #19-093

5. ORGANIZATIONAL POLICY/BY-LAW ISSUES**5.1 Policy to Appoint a Traffic Authority**

IT WAS MOVED by Councillor Rector seconded by Councillor Fletcher to adopt the Policy to Appoint a Traffic Authority.

Municipality of the County of Cumberland Policy 19-XX
Policy to Appoint a Traffic Authority

1. Pursuant to the Municipal Government Act Section 311(2) Council hereby appoints the Director of Engineering and Public Works of the Municipality of the County of Cumberland as the Traffic Authority for the communities of Springhill and Parrsboro.
2. Council hereby appoints the Operations Manager of the Municipality of the County of Cumberland as Deputy Traffic Authority for the communities of Springhill and Parrsboro.
3. The Deputy Traffic Authority, in the absence or incapacity of the Traffic Authority shall perform the duties and have all authority of the Traffic Authority.

MOTION CARRIED #19-094

5.2 Tax Reduction and Exemption Policy

IT WAS MOVED by Councillor Gilbert seconded by Councillor Rector to adopt Tax Reduction and Exemption Policy.

Municipality of Cumberland Policy 19-XX
Tax Reduction and Exemption Policy

1. This Policy is entitled the "Tax Reduction and Exemption Policy".
2. This Policy shall apply to the properties listed in Schedules "A" and "B" commencing April 1, 2018.
3. Pursuant to section 71(1) of the *Municipal Government Act*, the properties listed in Schedule "A" to this Policy shall be, subject to sections 4 and 7 of this Policy, exempt from real property taxation.
4. The tax exemption provided in section 3 shall apply to general tax only; shall not apply to any fire, sewer, street light, village or area rates or charges; and shall only apply to the portion of the property specified in Schedule "A".
5. Pursuant to section 71(2) of the *Municipal Government Act*, the real property tax payable with respect to the properties listed in Schedule "B" to this Policy shall be, subject to sections 6 and 7 of this Policy, reduced to the tax that would otherwise be payable if the property were residential property, inclusive of area rates.
6. The tax reduction provided in Section 5 shall apply only to that portion of the property specified in Schedule "B".
7. When a property listed in Schedule "A" or "B" ceases to be owned or occupied by the owner indicated in the schedule, or if the property ceases to be occupied for the purpose, which pursuant to section 71(1) and 71(2) of the *Municipal Government Act* enabled the Municipality of Cumberland to include the property in this Policy, the tax exemption or reduction shall cease and the owner(s) of the property shall immediately be liable for the normal real property tax on such property for the portion of the taxation year then unexpired.
8. All previous Tax Reduction and Exemption Policies for the Municipality are hereby repealed.
9. This Policy comes into force upon adoption.

Amendments to the Schedules of the Tax Exemption and Reduction Policy to include the following:

Add to Schedule A

Account 04968808	Trustees of the Malagash Mine Community Club	Whole Land, Malagash Mines
Account 03309363	Greville Bay Citizens for Health and Fitness	Whole Land/walking trail
Account # 04634977	Oxford and Area Trails Association	Whole Land, Black River Road
Account #10743941	Oxford and Area Trails Association	Whole

Remove from Schedule A

Account 00889725	Collingwood Community Hall Association	Whole Community Hall, Collingwood
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MOTION CARRIED #19-095

6. BUSINESS ISSUES

6.1 Report from the Heritage Advisory Committee

IT WAS MOVED by Councillor Fletcher seconded by Councillor Jackson to accept the recommendation of the Heritage Advisory Committee to approve the application to demolish the Municipally Registered Heritage Property located at 5 Junction Road, Springhill, N.S. PID3655172.

MOTION CARRIED #19-096

6.2 First Nations Pictou Landing

The Pictou Landing First Nations have invited Council to attend their Council Meeting on May 24 at 10 a.m. and attend a tour of Boat Harbour.

7. INFORMATION ITEMS

There are no information issues for today's meeting.

8. ADJOURNMENT

8.1 The Queen

The meeting was adjourned at 7:40 p.m. The Queen was sung.

Warden Allison Gillis

Municipal Clerk Brenda Moore

APPENDIX A

Municipality of the County of Cumberland

Five Year Capital Investment Plan

2019/20 to 2023/24

15-May-19

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Municipality of the County of Cumberland
Five Year Capital Investment Plan
2019/20 to 2023/24
15-May-19

Project Name	Score	Estimated Cost	Year					Yet to be Allocated
			1 2019/20	2 2020/21	3 2021/22	4 2022/23	5 2023/24	
Parrboro Storm Sewer Separation - Final Design	6.70	25,000	25,000					
Springhill Community Main Street Reconstruction - Pre-Design	6.69	40,000	40,000					
Springhill MultiSport Complex trail system and turf field - Final Design	6.64	255,000		75,000	180,000			
Cape d'Or Master Plan (implementation of masterplan)	6.44	1,748,000	300,000	300,000	300,000	300,000	300,000	248,000
Municipal Waste Receptacles	6.44	100,000	100,000					
Pugwash Stage - Capital Grant to Village Commission	6.31	100,000	100,000					
Rural High Speed Internet	6.21	4,500,000	500,000	1,000,000	1,000,000	1,000,000	1,000,000	
Mechanic Street Park/Playground	6.20	321,000	321,000					
Hawkes Road Water	6.10	190,000	190,000					
Pugwash Multipurpose Centre - Business Plan and Final Design	6.09	185,000	185,000					
McGee Street Culvert Replacement	6.08	144,650	144,650					
Pugwash Harbour Centre - Pre-design	6.05	90,000		90,000				
Springhill Service Centre - Window Replacement	6.03	217,000	217,000					
LED Street Lights - purchase, install and stranded assets	6.01	1,700,000	1,700,000					
Athol Road Water Line Replacement and Extension	6.00	1,500,000	1,500,000					
Springhill Service Centre - Third Floor Renovations	5.96	250,000	250,000					
Springhill Geothermal Business Park - Pre-design	5.85	250,000	250,000					
Springhill Junction Rd - Pre-design	5.75	30,000		30,000				
Springhill/Parrboro Streets Paving	5.72	2,700,000	450,000	450,000	450,000	450,000	450,000	450,000
Springhill Waste Water Treatment-Surge/Grit Chamber	5.71	100,000	100,000					
Large Scale Solar Investigation - Pre-Design	5.67	50,000	50,000					
Springhill Community Centre Solar Installation	5.60	261,315	261,315					
Fire Service Hose Replacement	5.58	60,000	48,250	11,750				
Fire Service Communications Equipment	5.50	75,000	55,750	19,250				
Tidal Infrastructure Study - Pre-design	5.47	100,000	100,000					
Pugwash Waterfront Development - Final Design	5.41	15,000	15,000					
Parrboro Public Works - Dump Truck	5.40	200,000	200,000					
Wallace WWTP Upgrades - Final Design	5.36	25,000	25,000					
Fire Service - Tidnish Fire Department - Boat Engines	5.34	30,000						30,000
Springhill Seniors Rec Centre Roof Replacement	5.32	50,000	50,000					
Amherst Marsh Lift Station	5.32	250,000		250,000				
Springhill Water Utility-Raw Water Flow Meter and Stream Flow Measurement Gauge - Final Design	5.24	50,000		50,000				
ED Fullerton Municipal Office Downstairs Renovations	5.18	50,000	50,000					
Fire Service - Springhill Fire Department - Compressor	5.16	50,000	50,000					
Parrboro Aboliteau Restoration - Pre-design	5.12	350,000	155,000	195,000				50,000
Parrboro Waterline Replacement	5.12	350,000	155,000	195,000				
Upper Nappan Public Works 1.5 Ton Service Truck	5.02	100,000	100,000					

Municipality of the County of Cumberland
 Five Year Capital Investment Plan
 2019/20 to 2023/24
 15-May-19

Project Name	Score	Estimated Cost	Year					Yet to be Allocated
			1 2019/20	2 2020/21	3 2021/22	4 2022/23	5 2023/24	
Parrboro Water Utility Supply Well - Final Design	4.92	310,000	40,000	270,000				
Blair Lake Walking Trail - Pre-design	4.82	5,000	5,000					
Parrboro Abolteau Green Space - Pre-Design	4.82	10,000		10,000				
Replace Springhill and Parrboro PW Back Hoe	4.76	400,000			200,000		200,000	
Parrboro Abolteau Walking Trail Pre-Design	4.70	5,000	5,000					
Macan Ball Field upgrade	4.58	45,000					45,000	
Fire Service - Pugwash Fire Department - Stand-alone power pack, jaws, cutters, spreaders, and ram	4.58	50,000						50,000
Replacement of 1972 rescue	4.50	50,000						50,000
Ferwick Area Domestic Water Supply - Pre-Design	4.45	25,000						25,000
E.D. Fullerton Parking Lot-Resurfacing /Lighting - Pre-design	4.44	190,000			190,000			
Fire Service - Pugwash Fire Department - Tanker	4.24	390,000						390,000
Fire Service - Advocate Fire Department - Tanker	4.22	175,000						175,000
River Hebert Domestic Water Supply - Pre-design	4.20	150,000						150,000
Nova Scotia Border Entrance Green Strip	3.90	50,000						50,000
Solid Waste Transfer Station Buildings		45,000	45,000					
Springhill Waste Water Collection - Lift Station		25,000	25,000					
Springhill Waste Water Treatment - Lagoon Blower		15,000	15,000					
		18,111,965	7,617,965	2,551,000	2,570,000	1,750,000	1,950,000	1,673,000

Municipality of the County of Cumberland
 Five Year Capital Investment Plan
 Year 1 - 2019/20
 15-May-19

Project Name	Cost Estimate	Funding															
		General Revenue	Area Rate Revenue	Reserves	Insurance Proceeds	Capital Reserve	Municipal Gas Tax	Long Term Debt	Water Depreciation Spr	Water Depreciation Part	Provincial Letter of Intent	Other	Federal ICIP	ACOA	Other	Total Funding	
Parrboro Storm Sewer Separation - Final Design	25,000						25,000										25,000
Springhill Community Main Street Reconstruction - Pre-Design	40,000						40,000										40,000
Cape d'Or Master Plan (Implementation of masterplan)	300,000						100,000										300,000
Municipal Waste Receptacles	100,000						100,000										100,000
Pugwash Stage - Capital Grant to Village Commission	100,000						100,000										100,000
Rural High Speed Internet	500,000							500,000									500,000
Mechanic Street Park/Playground	321,000				54,309		106,191										321,000
Hawkes Road Water	190,000						190,000										190,000
Pugwash Multipurpose Centre - Business Plan and Final Design	185,000						55,500										185,000
McGeer Street Culvert Replacement	144,650									144,650							144,650
Springhill Service Centre - Window Replacement	217,000									217,000							217,000
LED Street Lights - purchase, install and stranded assets	1,700,000						1,700,000										1,700,000
Atrol Road Water Line Replacement and Extension	1,500,000							405,000									1,500,000
Springhill Service Centre - Third Floor Renovations	250,000				189,000					61,000							250,000
Springhill Geothermal Business Park - Pre-Design	250,000						125,000										250,000
Springhill Parrboro Streets Paving	450,000									450,000							450,000
Springhill Waste Water Treatment-Surge/Grit Chamber	100,000						100,000										100,000
Large Scale Solar Investigation - Pre-Design	50,000						25,000										50,000
Springhill Community Centre Solar Installation	261,315						261,315										261,315
Fire Service Hose Replacement	48,250						24,125										48,250
Fire Service Communications Equipment	55,750						27,875										55,750
Tidal Infrastructure Study - Pre-design	100,000																100,000
Pugwash Waterfront Development - Final Design	15,000						15,000										15,000
Pugwash Waterfront Development - Final Design	200,000						200,000										200,000
Wallace WWTP Upgrades - Final Design	25,000																25,000
Springhill Seniors Rec Centre Roof Replacement	50,000						50,000										50,000
Fire Service - Springhill Fire Department - Compressor	50,000						25,000										50,000
Parrboro Waterline Replacement	155,000																155,000
Upper Nappan Public Works 1.5 Ton Service Truck	100,000						100,000										100,000
Parrboro Water Utility Supply Well - Final Design	40,000									40,000							40,000
Blair Lake Walking Trail - Pre-Design	5,000						5,000										5,000
Parrboro Aboltau Walking Trail Pre-Design	5,000						5,000										5,000
Solid Waste Transfer Station Buildings	45,000						45,000										45,000
Springhill Waste Water Collection - Lift Station	25,000						25,000										25,000
Springhill Waste Water Treatment - Lagoon Blower	15,000						15,000										15,000
	7,617,965	102,000			539,000		54,309		3,089,006	500,000	405,000	155,000	345,000	912,650	331,000		7,617,965

Municipality of the County of Cumberland
 Five Year Capital Investment Plan
 Year 3 -2021/22
 15-May-19

Project Name	Cost Estimate	Funding										Total Funding						
		General Revenue	Area Rate Revenue	Reserves	Insurance Proceeds	Capital Reserve	Gas Tax	Long Term Debt	Water Depreciation Sur	Water Depreciation Part	Provincial Letter of Intent		Other	ICIP	ACOA	Other		
Springhill Multipurpose Complex trail system and turf field - Final Design	180,000					180,000												180,000
Cape d'Or Master Plan (Implementation of masterplan)	300,000					100,000		1,000,000										300,000
Rural High Speed Internet	1,000,000																	1,000,000
Springhill/Parrsboro Streets Paving	450,000		285,000															450,000
Amherst Marsh Lift Station	250,000							250,000										250,000
Replace Springhill and Parrsboro PW Back Hoe	200,000								200,000									200,000
E. D. Fullerton Parking Lot-Resurfacing/Alighting - Pre-design	190,000	190,000																190,000
	2,570,000	190,000	285,000	200,000	-	530,000	1,000,000											2,570,000

Municipality of the County of Cumberland
 Five Year Capital Investment Plan
 Year 4 - 2022/23
 15-May-19

Project Name	Cost Estimate	General Revenue	Area Rate Revenue	Reserves	Insurance Proceeds	Municipal				Water Depreciation Spr	Water Depreciation Parr	ICIP	Provincial			Federal			Total Funding
						Capital Reserve	Gas tax	Long Term Debt	Depreciation				Letter of Intent	Other	ICIP	ACOA	Other		
Cape d'Or Master Plan (Implementation of masterplan)	300,000	-	-	-	-	100,000	-	-	-	-	-	-	100,000	-	-	-	-	300,000	
Rural High Speed Internet	1,000,000	-	285,000	-	-	-	-	1,000,000	-	-	-	-	-	-	-	-	-	1,000,000	
Springhill/Parsons Streets Paving	450,000	-	-	-	-	-	-	-	-	-	-	-	165,000	-	-	-	-	450,000	
	1,750,000	-	285,000	-	-	100,000	1,000,000	1,000,000	-	-	-	-	165,000	100,000	-	-	-	1,750,000	

Municipality of the County of Cumberland
Five Year Capital Investment Plan
Year 1 - 5 Funding Summary
15-May-19

Year	Cost Estimate	Municipal										Funding			Provincial			Federal			Total Funding
		General Revenue	Area Rate Revenue	Reserves	Insurance Proceeds	Capital Reserve	Gas tax	Long Term Debt	Water Depreciation Spr	Water Depreciation Parr	ICIP	Letter of Intent	Other	ICIP	ACOA	Other					
1	7,617,965	102,000	-	539,000	54,309	3,088,006	500,000	405,000	155,000	345,000	912,650	331,000	750,000	411,000	25,000	7,617,965					
2	2,551,000	75,500	285,000	-	-	532,500	1,000,000	-	195,000	-	165,000	153,000	-	145,000	-	2,551,000					
3	2,570,000	190,000	285,000	200,000	-	530,000	1,000,000	-	-	-	165,000	100,000	-	100,000	-	2,570,000					
4	1,750,000	-	285,000	-	-	100,000	1,000,000	-	-	-	165,000	100,000	-	100,000	-	1,750,000					
5	1,950,000	-	450,000	200,000	-	100,000	1,000,000	-	-	-	-	100,000	-	100,000	-	1,950,000					
	16,438,965	367,500	1,305,000	939,000	54,309	4,350,506	4,500,000	405,000	350,000	345,000	1,407,650	784,000	750,000	856,000	25,000	16,438,965					