

**GENOA CHARTER TOWNSHIP
BOARD OF TRUSTEES
REGULAR MEETING
APRIL 2, 2012
6:30 p.m.**

AGENDA

Call to Order:

Pledge of Allegiance:

Call to the Public:

Approval of Consent Agenda:

1. Payment of Bills.
2. Request to approve minutes: March 19, 2012

Approval of Regular Agenda:

3. Request for approval of Resolution #120402 regarding Master Plan Amendment.
4. Discussion regarding SEMCOG 2040 Forecast.

Correspondence
Member Discussion
Adjournment

CHECK REGISTERS FOR TOWNSHIP BOARD MEETING

DATE : April 2, 2012

TOWNSHIP GENERAL EXPENSES: Thru April 2, 2012	\$20,756.79
March 29, 2012 Quarterly Payroll	\$9,606.90
March 30, 2012 Bi Weekly Payroll	\$64,872.77
April 2, 2012 Monthly Payroll	\$10,205.09
OPERATING EXPENSES: Thru April 2, 2012	\$102,483.11
TOTAL:	<u>\$207,924.66</u>

<u>Check Number</u>	<u>Vendor No</u>	<u>Vendor Name</u>	<u>Check Date</u>	<u>Check Amount</u>
28375	BullsEye	BullsEye Telecom	03/20/2012	177.50
28376	GENOADPW	Genoa Township DPW Fund	03/20/2012	1,231.00
28377	Lincoln	Lincoln National Life Ins Co.	03/20/2012	2,211.16
28378	MDOSOGS	Michigan Department of State	03/20/2012	10.00
28379	MICA	MICA Crafters	03/20/2012	743.00
28380	Administ	Total Administrative Services	04/02/2012	227.27
28381	Administ	Total Administrative Services	03/30/2012	853.80
28382	Equitabl	Equivest Unit Annuity Lock Box	03/30/2012	905.00
28383	MISDU	Michigan State Disbursement Un	03/30/2012	207.13
28384	VION	Vion Holdings LLC	03/30/2012	76.12
28385	Administ	Total Administrative Services	03/30/2012	76.92
28386	ARCHINAL	Michael Archinal	03/26/2012	500.00
28387	AT&T Fax	AT&T	03/26/2012	195.50
28388	BRANVAN	BRANDON VANMARTER	03/26/2012	150.00
28389	BullsEye	BullsEye Telecom	03/26/2012	879.85
28390	CARDM	Chase Card Services	03/26/2012	73.69
28391	COMCAST	COMCAST	03/26/2012	101.04
28392	DTE EN	DTE Energy	03/26/2012	205.36
28393	ELECTSOU	MC&E/ELECTION SOURCE	03/26/2012	827.44
28394	Epstein	David Epstein	03/26/2012	150.00
28395	LANGWORTL	Langworthy Strader Leblanc	03/26/2012	665.00
28396	MASTER M	Master Media Supply	03/26/2012	332.43
28397	Net serv	Network Services Group, L.L.C.	03/26/2012	45.00
28398	PRINTING	PRINTING SYSTEMS	03/26/2012	527.27
28399	SHELL	Shell	03/26/2012	72.76
28400	TRI COUN	Tri County Cleaning Supply Inc	03/26/2012	223.17
28401	VERIZONW	Verizon Wireless	03/26/2012	555.42
28402	WALMART	Walmart Community	03/26/2012	119.77
28403	FED EXPR	Federal Express Corp	03/26/2012	135.55
28404	SOM-TRE	State Of Mich- Dept Of Treasur	03/26/2012	8,278.64
Report Total:				20,756.79

Accounts Payable
Computer Check Register

Genoa Township

2911 Dorr Road
Brighton, MI 48116

(810) 227-5225

User: diane

Printed: 03/21/2012 - 12:16

Bank Account: 101CH

Check	Vendor No	Vendor Name	Date	Invoice No	Amount
10250	EFT-FED	EFT- Federal Payroll Tax	03/29/2012		97.25
					379.89
					560.79
					131.17
					131.17
				Check 10250 Total:	1,300.27
10251	FIRST NA	First National Bank	03/29/2012		4,920.16
				Check 10251 Total:	4,920.16
				Report Total:	6,220.43
					<u>3386.47</u>
					9606.90

5 checks
Board of Review

Township of Genoa
User: diane

Payroll
Computer Check Register

Printed: 03/21/12 11:49
Batch: 604-03-2012

<u>Check No</u>	<u>Check Date</u>	<u>Employee Information</u>		<u>Amount</u>
11990	03/29/2012	KirshJohn	John Kirsch	731.21
11991	03/29/2012	LupiRobert	Robert Lupi	697.50
11992	03/29/2012	MatkinRona	Ronald Matkin	731.21
11993	03/29/2012	PetratPat	Patricia Petrat	566.10
11994	03/29/2012	TengelC	Carol Tengel	660.45
Total Number of Employees: 5		Total for Payroll Check Run:		3,386.47

First National
Direct Deposit
Quarterly Payroll
MARCH 29, 2012

<u>Employee Name</u>	<u>Credit Amount</u>	<u>Debit Amount</u>
Adam Van Tassell	\$278.50	
Barb Figurski	\$1,185.75	
John McManus	\$150.96	
Dean Tengel	\$150.96	
Diana Lowe	\$452.88	
Doug Brown	\$778.39	
Kristi Cox	\$424.57	
Genoa Township		\$4,920.16
H.J. Mortensen	\$150.96	
Marianne McCreary	\$301.92	
Jeffrey Dhaenens	\$311.35	
Steve Wildman	\$288.00	
Laura Brookins	\$144.00	
Chris Grajek	\$301.92	
Total Deposit	\$4,920.16	

EFT #: _____
 Internet: _____
 Date: _____

Accounts Payable
Computer Check Register

Genoa Township

2911 Dorr Road
Brighton, MI 48116

(810) 227-5225

User: diane

Printed: 03/23/2012 - 12:54

Bank Account: 101CH

Check	Vendor No	Vendor Name	Date	Invoice No	Amount
28381	Administ	Total Administrative Services	03/30/2012		853.80
			Check 28381 Total:		853.80
					+ 7692
					<u>930.72</u>
10255	AETNA LI	Aetna Life Insurance & Annuity	03/30/2012		25.00
			Check 10255 Total:		25.00
10256	EFT-FED	EFT- Federal Payroll Tax	03/30/2012		6,486.00
					2,570.93
					3,795.13
					887.57
					887.57
			Check 10256 Total:		14,627.20
10257	EFT-PENS	EFT- Payroll Pens Ln Pyts	03/30/2012		1,424.25
			Check 10257 Total:		1,424.25
28382	Equitabl	Equivest Unit Annuity Lock Box	03/30/2012		905.00
			Check 28382 Total:		905.00
10258	FIRST NA	First National Bank	03/30/2012		300.00
					2,875.00
					43,502.35

Accounts Payable
Computer Check Register

Genoa Township

2911 Dorr Road
Brighton, MI 48116

(810) 227-5225

User: diane

Printed: 03/23/2012 - 15:39

Bank Account: 101CH

<u>Check</u>	<u>Vendor No</u>	<u>Vendor Name</u>	<u>Date</u>	<u>Invoice No</u>	<u>Amount</u>
28385	Administ	Total Administrative Services	03/30/2012	3/30/12 pay	<u>76.92</u>
		Check 28385 Total:			<u>76.92</u>
		Report Total:			<u>76.92</u>

Check 10258 Total: 46,677.35

28383 MISDU Michigan State Disbursement Un 03/30/2012
FIPS 2616300 207.13

Check 28383 Total: 207.13

28384 VION Vion Holdings LLC 03/30/2012
March 30,12 pay 76.12

Check 28384 Total: 76.12

Report Total: 64,795.85
76.92
64872.77

**First National
Direct Deposit
MARCH 30, 2012
Bi-Weekly Payroll**

<u>Employee Name</u>	<u>Debit Amount</u>	<u>Credit Amount</u>
Genoa Township	\$46,677.35	
Aaron Korpela		\$1,068.49
Adam Van Tassell		\$1,101.72
Alex Chimpouras		\$1,913.47
Amy Ruthig		\$1,103.82
Angela Williams		\$800.49
Caitlín Nims		\$992.10
Carol Hanus		\$1,216.50
Craig Bunkoske		\$1,627.84
Daniel Schlack		\$1,385.31
Dave Estrada		\$1,074.82
David Miller		\$1,906.53
Deborah Rojewski		\$1,612.06
Diane Zerby		\$546.84
Duane Chatterson		\$1,389.97
Greg Tatara		\$2,531.26
Jacob Mitchell		\$805.14
James Aulette		\$1,339.67
Jeffrey Meyers		\$1,092.96
Jenifer Kern		\$492.32
Joe Szabelski		\$578.89
Jonathan Morton		\$720.66
Judith Smith		\$1,197.79
Karen J. Saari		\$975.44
Kelly VanMarter		\$2,085.96
Kimberly MacLeod		\$1,012.41
Kristen Sapienza		\$146.24
Kyle Mitchell		\$897.98
Laura Mroczka		\$1,714.50
Martin Reich		\$0.00
Michael Archinal		\$3,220.79
Renee Gray		\$1,038.31
Richard Bigham		\$1,725.05
Robin Hunt		\$1,373.06
Scott Lowe		\$1,285.09
Steven Anderson		\$1,700.54
Susan Sitner		\$99.66
Tammy Lindberg		\$983.84
Tesha Humphriss		\$1,919.83
Total Deposit		<u><u>\$46,677.35</u></u>

Accounts Payable
Computer Check Register

Genoa Township

2911 Dorr Road
Brighton, MI 48116

(810) 227-5225

User: diane

Printed: 03/21/2012 - 13:10

Bank Account: 101CH

Check	Vendor No	Vendor Name	Date	Invoice No	Amount
28380	Administ	Total Administrative Services	04/02/2012		227.27
				Check 28380 Total:	227.27
10252	EFT-FED	EFT- Federal Payroll Tax	04/02/2012		1,706.38 413.00 609.67 142.57 142.57
				Check 10252 Total:	3,014.19
10253	EFT-PENS	EFT- Payroll Pens Ln Pyts	04/02/2012		212.66
				Check 10253 Total:	212.66
10254	FIRST NA	First National Bank	04/02/2012		6,700.97 50.00
				Check 10254 Total:	6,750.97
				Report Total:	10,205.09

**First National
Direct Deposit
APRIL 2, 2012
Monthly Payroll**

<u>Employee Name</u>	<u>Debit Amount</u>	<u>Credit Amount</u>
Genoa Township	\$6,750.97	
Adam Van Tassel		\$548.50
Gary McCririe		\$2,304.01
H.J. Mortensen		\$173.23
Jean Ledford		\$153.23
Paulette Skolarus		\$3,233.53
Steve Wildman		\$165.24
Todd Smith		\$173.23
Total Deposit		<u><u>\$6,750.97</u></u>

#592 OAK POINTE WATER/SEWER FUND**Payment of Bills**

March 15 - 26, 2012

Type	Date	Num	Name	Memo	Amount
Check	03/22/2012	2331	Genoa Township G/O New User Fund	Capital Improve. Repayment Feb, March, April	-8,210.00
Check	03/22/2012	2332	ALEXANDER CHEMICAL CORPORATION	Inv 0469274-IN	-1,313.48
Check	03/22/2012	2333	AT&T	Acct 810-227-4883 026 3	-113.28
Check	03/22/2012	2334	AT & T	Acct 053 465 0885 001	-12.37
Check	03/22/2012	2335	BRIGHTON ANALYTICAL, LLC	Invoices from Feb 24 - March 9, 2012	-758.00
Check	03/22/2012	2336	Bullseye Telecom	Inv # 13445295 dated 3/9/2012	-576.12
Check	03/22/2012	2337	NCL of Wisconsin, Inc.	Inv 300440	-158.21
Check	03/22/2012	2338	DUBOIS COOPER ASSOCIATES INCORP	Inv 140736	-13,788.20
Check	03/22/2012	2339	GRUNDY ACE OF HOWELL	Inv # 71695	-11.49
Check	03/22/2012	2340	M & K Jetting and Televising	Inv # 12064	-626.25
Check	03/22/2012	2341	STANDARD ELECTRIC	invoice # 1723446-01	-225.90
Check	03/22/2012	2342	USA Bluebook	Inv #'s 602635 & 603718	-177.64
Check	03/22/2012	2343	UIS PROGRAMMABLE SERVICES	Inv's 530338909 & 530338910	-17,669.00

Grand Total **-43,639.94**

#593 LAKE EDGEWOOD W/S FUND**Payment of Bills**

March 15 - 26, 2012

Type	Date	Num	Name	Memo	Amount
Check	03/20/2012	2127	Dexter Builders	Replacement Door	-1,000.00
Check	03/22/2012	2128	AT&T	Acct 053465-1001 001	-21.15
Check	03/22/2012	2129	Brighton Analytical L.L.C.	Feb - March, 2012 invoices	-2,149.00
Check	03/22/2012	2130	BullsEye Telecom	Inv # 13811782	-345.62
Check	03/22/2012	2131	C.E.S. Co.	Inv # BRI/030572	-11.23
Check	03/22/2012	2132	GENOA TOWNSHIP-ADMIN FEE	Utility billing Dec 1, 11 - Feb 29, 2012	-1,017.96
Check	03/22/2012	2133	M & K Jetting and Televising	Inv 12064	-626.25
Check	03/22/2012	2134	Oak Pointe Operating	Grinder repairs reimbur. 11/1/11 - 2/29/12	-442.06
Check	03/22/2012	2135	STANDARD ELECTRIC COMPAN	Inv 1724021-00	-46.90
Check	03/22/2012	2136	PVS NOLWOOD CHEMICALS, IN	Inv 361452, Credit Memos 102679 & 102096	-787.00
Check	03/22/2012	2137	UIS PROGRAMMABLE SERVICE	Inv 530338911 & 530338912	-3,439.00
Check	03/22/2012	2138	USA BLUE BOOK	Inv #'s 602635 & 603718	-177.65
Check	03/22/2012	2139	GENOA TWP-DPW FUND	Maintenance/billing fees March 2012	-9,897.77

Grand Total **-19,961.59**

#595 PINE CREEK W/S FUND**Payment of Bills**

March 15 - 26, 2012

Type	Date	Num	Name	Memo	Amount
Check	03/22/2012	2090	GENOA-TWSP-ADMIN FEES	Utility billing 12/1/11 - 2/29/12	-3,443.10
Grand Total					-3,443.10

#504 DPW RESERVE FUND**Payment of Bills**

March 15 - 26, 2012

Type	Date	Num	Name	Memo	Amount
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no checks issued

#503 DPW UTILITY FUND**Payment of Bills**

March 15 - 26, 2012

Type	Date	Num	Name	Memo	Amount
Check	03/15/2012	2030	Chase Card Services	Acct 5582 5086 3893 2167	-1,765.56
Check	03/15/2012	2031	Carol Hanus	Toll free and Internet service	-135.00
Check	03/15/2012	2032	Staples Credit Plan	Acct 6035 5178 6145 0400	-853.31
Check	03/19/2012	2033	Absolute Auto Repair	Inv 76008	-456.72
Check	03/19/2012	2034	Brighton Ford - Mercury, Inc.	Inv 141611	-1,086.52
Check	03/19/2012	2035	BUSINESS IMAGING GROUP	Inv #'s 218489 & 219456	-2,017.64
Check	03/19/2012	2036	Broner	Inv 116228	-328.98
		2037	void		
Check	03/19/2012	2038	EJ USA, Inc.	Inv 3451936	-4,496.73
Check	03/19/2012	2039	FASTENAL COMPANY	Inv MIBRG64438	-194.58
Check	03/19/2012	2040	Genoa Township G/O New User Fund	Quarterly Loan payment for DPW trucks	-16,037.00
Check	03/19/2012	2041	GRUNDY ACE OF HOWELL	Inv 71556	-27.49
Check	03/19/2012	2042	HACH	Inv 7620423	-7,052.95
Check	03/19/2012	2043	NORTHWEST ENERGY	Ticket # 2783	-561.07
Check	03/19/2012	2044	Port City Communications, Inc.	March 2012 statement	-107.75
Check	03/19/2012	2045	State of Michigan	WWTP Operator certification - Jim Aulette	-70.00
Check	03/19/2012	2046	Victory Lane Quick Oil Change	Inv # 2356	-98.44
Check	03/19/2012	2047	Red Wing Shoe Store	Inv 1334	-148.74
Grand Total					-35,438.48

GENOA CHARTER TOWNSHIP BOARD
Public Hearing and Regular Meeting
March 19, 2012

MINUTES

Supervisor McCririe called the regular meeting of the Genoa Charter Township Board to order at 6:30 p.m. The Pledge of Allegiance was then said. The following persons were present constituting a quorum for the transaction of business: Gary McCririe, Paulette Skolarus, Robin Hunt, Steve Wildman, Jim Mortensen, Todd Smith and Jean Ledford. Also present were Township Manager Michael Archinal; Township Attorney Frank Mancuso; Township Planner Kelly VanMarter; Township DPW Director Greg Tatara and five persons in the audience.
Call to Order:

A Call to the Public was made with no response.

Approval of Consent Agenda:

Moved by Ledford and supported by Smith to approve all items listed under the Consent Agenda. The motion carried unanimously.

1. Payment of Bills.

2. Request to approve minutes: February 20, 2012

Approval of Regular Agenda:

Moved by Smith and supported by Wildman to approve for action all items listed under the Regular Agenda. The motion carried unanimously.

3. Request for approval of SBS Group L.L.C. proposal for the document scanning of Township Planning records for the amount of \$16,000.00.

Mortensen asked that all documents be cross checked with to determine that nothing is missing from the submittals. VanMarter – We will retain hard copies and at the same time work with the company to make sure that everything is accounted for.

Moved by Hunt and supported by Ledford to approve the proposal for document scanning as requested. The motion carried unanimously.

4. Request for approval of amendment to Dillon Area-City of Brighton-Genoa Township Water Service Contract.

Moved by Smith and supported by Mortensen to approve the amendment that was drafted and approved by Attorney Mancuso. The motion carried unanimously.

5. Consider amendment to the employment agreements for the Utility Director and Township Manager.

Moved by Smith and supported by Mortensen to approve the contract amendment (converting from a township supplied vehicle to a car allowance) to the existing Employment Agreement between the Utility Director and Genoa Charter Township for Tatara and a new employment agreement with Archinal with a 2% salary increase and capping the service compensation at two weeks for every year of service up to 20 years with no further accumulation. The motion carried unanimously.

6. Request for approval of a proposal from Superior Play for the purchase and installation of playground improvements at a cost not to exceed \$51,000.00.

Moved by Smith and supported by Skolarus to approve the proposal for the purchase of playground equipment as requested. The motion carried unanimously.

7. Presentation by Howell Area Parks and Recreation Authority regarding program participation.

Director of Howell and Parks Recreation Authority Deb Mikula addressed the board asking for continued support of their recreation budget. 2500 township residents take part in recreation programs through the authority. Smith complimented Mikula for doing a wonderful job on behalf of the township.

Moved by Mortensen and supported by Wildman to approve the budget request as proposed. The motion carried unanimously.

8. Request for approval of budgets.

A. Request for an amendment for the general fund budget ending March 31, 2012.

Moved by Smith and supported by Mortensen to approve amendment no. 4 for the general fund budget as requested. The motion carried unanimously.

B. Request for approval of the general fund budget ending March 31, 2013

A Call to the public for comment was made with no response.

Moved by Mortensen and supported by Smith to approve the Budget for the General Fund as submitted. The motion carried unanimously.

Moved by Ledford and supported by Wildman to provide no increase in salary for the Supervisor, Clerk, Treasure or Trustees for the fiscal year ending March 31, 2013. The motion carried unanimously.

9. Request for approval of the following budgets: Liquor Law 212, Road Improvement 261, Road Lake Reimbursement 264, Future Development Parks and Rec 270, Building Reserve 271, SELCRA Reimbursement 505.

Moved by Skolarus and supported by Ledford to approve all budgets listed above as presented. The motion carried unanimously.

10. Request for approval of the following debt service fund budgets for fiscal year ending March 31, 2013: 854 thru 859, 862, 864, 867 thru 870, 872, 873, 875 and 876 as provided by Treasurer Hunt.

Moved by Ledford supported by Mortensen to approve the debt service fund budgets as submitted, noting that funds 867 and 868 are complete. The motion carried unanimously.

11. Request for approval of the FY 2013 Operating budgets for the Lake Edgewood Sewer System, the Oak Pointe Sewer System and the Oak Pointe Water System as presented by the Utility Director.

Tatara addressed the board stating that there would be no rate increases on customers within the district. Moved by Ledford and supported by Smith to approve the operating budgets as requested. The motion carried unanimously.

12. Request for approval of the First amendment to the Utility Services Agreement between Genoa Charter Township, the Marion, Howell, Oceola, and Genoa (MHOG) Sewer and Water Authority, and the Genoa-Oceola (G-O) Sewer and Water Authority.

Moved by Mortensen and supported by Skolarus to approve the first amendment as requested with an effective date of April 1, 2012. The motion carried unanimously.

13. Request for approval of a proposal from First ROW to assist in the acquisition of pathway easements for the Nixon Non-Motorized Pathway Project.

Moved by Wildman and supported by Mortensen to approve the proposal to assist in the acquisition of pathway improvements as requested by VanMarter at a cost not to exceed \$10,000.00. The motion carried unanimously.

14. Request for approval of a proposal from LSL Planning for a Master Plan Update in the amount of \$18,300.00.

Brad Strader (President of LSL Planning, Inc.) – Mr. Strader has been the planner for Genoa Township for more than 20 years and he was welcomed by the board. Strader - Every five years the Master Plan for the township needs to be updated. We will work with a subcommittee on demographics and data for future land use.

Moved by Skolarus and supported by Ledford to approve the proposal with LSL Planning to update our Master Plan as required by law. The motion carried unanimously.

15. Request to enter into a Closed Session to discuss the purchase of real property for which there is no purchase agreement.

Moved by Ledford and supported by Wildman to enter into closed session at 7:15 p.m. to discuss the purchase of real property. It was determined to allow VanMarter, Archinal and Mancuso to remain for this discussion. The motion carried by roll call vote as follows: Ayes - Ledford, Smith, Hunt, Wildman, Mortensen, Skolarus and McCririe. Nays – None. Absent – None.

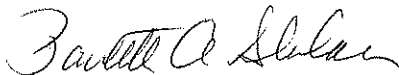
The regular meeting of the board was reopened at 7:35 p.m.

Moved by Ledford and supported by Wildman to direct staff and the township attorney to proceed as discussed. The motion carried unanimously.

A letter was received from Soave/Oro Construction, LLC asking for a deferral of sewer tap fees associated with property located at 5819 Pond Hill in Woodland Springs. It was the consensus of the board that there was no way to accomplish this request within the accounting systems of the township.

A letter was received from Kristian Smith concerning the Salvation Army Store and previous complaints. Kristian – The fence has helped greatly and the neighbors who were affected directly are fairly pleased. The lighting problem has been permanently fixed. We are concerned about crime because it is the 3rd time that there has been a robbery at that facility. DTE wrote that they will be in the process of installing advanced utility meters in a number of communities in Southeast Michigan. Residents who are concerned may “opt out” of the advanced meter program if they should choose. The letter further stated that low power radio frequency waves used to transmit data is very low compared to a cell phone which has up to 1000 times more RF exposure or a microwave oven which has up to 500 times more RF exposure.

The regular meeting and public hearing of the board was adjourned at 7:45 p.m.



Paulette A. Skolarus
Genoa Township Clerk

**GENOA CHARTER TOWNSHIP
BOARD OF TRUSTEES**

RESOLUTION

MASTER PLAN ADOPTION AUTHORITY

WHEREAS, Michigan Public Act 33 of 2008, the Michigan Planning Enabling Act, requires a community to adopt a master plan and sets forth the procedures for such plan, and;

WHEREAS, Section 43(3) of Michigan Public Act 33 of 2008 states the legislative body may assert the right to approve or reject a plan prepared by the Planning Commission in the form of a resolution, and;

WHEREAS, the Genoa Township Planning Commission is currently developing an update to the Township Master Plan, and;

WHEREAS, the Genoa Township Board of Trustees believes such plan is an important tool in furthering the development and success of the Township, provides a sound basis for zoning and other requirements, and desires the opportunity to be involved in the planning process and development of the document.

NOW THEREFORE, BE IT RESOLVED, that the Genoa Township Board of Trustees shall assert its authority to approve or reject the Genoa Township Master Plan update for the Township once it is presented to them by the Planning Commission, in accordance with plan preparation and adoption procedures set forth in Michigan Public Act 33 of 2008, as amended.

MEMORANDUM

TO: Township Board

FROM: Michael Archinal 

DATE: 3/30/12

RE: SEMCOG 2040 Forecast

Please find attached a report from SEMCOG describing the dramatic demographic shift Livingston County and Genoa Township will experience over the next thirty years. Trustee Ledford provided this information for inclusion in the correspondence section of the packet. Because of the light agenda this evening I thought it would be beneficial to discuss some of the implications of the overall aging of our population. Some areas for discussion might include:

- Master Plan updates.
 - Provision of zoning classifications for an aging population.
 - Ordinance changes to provide for multigenerational families with multiple housekeeping units. (granny flats)
 - Design standards to accommodate different levels of mobility.
 - Training opportunities provided by Michigan Association of Planning on April 12.
 - Mixed use developments to provide for independent non-motorized living.
 - Pocket commercial

- Recreation.
 - Amenities at the Township Hall park for seniors.
 - Other programs for seniors in addition to those we subsidize, e.g. Brighton Senior Center and Howell Parks and Recreation.

- Infrastructure.
 - Large font street signs.
 - Increased street lighting.
 - Sidewalks and street crossings.

No action is necessary. This item is for discussion purposes only.

3-22-12



Area Agency on Aging 1-B

13150 Northwestern Hwy., Ste 400
Southfield, Michigan 48034
www.aa1b.com

The Social And Economic Impact of the Southeast Michigan Older Adult Population

**A Dashboard Databook on the challenges, benefits, and
opportunities the aging of the population presents to
Livingston, Macomb, Monroe, Oakland, St. Clair,
and Washtenaw counties**

Serving the counties of Livingston, Macomb, Monroe, Oakland, St. Clair, and Washtenaw

February, 2012

Introduction

The Region 1-B older adult population grew to 546,532 seniors in 2010. If this six-county region were a state, it would be the nation's 33rd largest state, comparable in size to Mississippi. This unprecedented growth in the older adult population presents both challenges and opportunities to the region. While the older adult population includes many indigent individuals and persons of advanced age and disability who will place demands on public resources, the population consists mostly of individuals who are socially and economically independent, and who are net contributors to their communities.

The purpose of this dashboard report is to provide data on the impact of the older adult population that is often overlooked, but which is essential in planning for the aging of the region's population. Data is provided for the following areas of impact:

Care Giving	Homeownership
Charitable Giving	Wealth
Consumer Spending	Wealth Transfer
Economic Stability	Volunteerism and Civic Engagement
Entrepreneurism	Voter Participation

Interesting Findings and Implications:

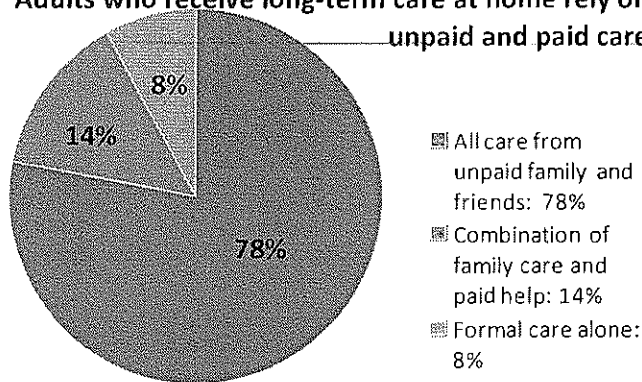
- Seniors spend nearly all of their incomes, strengthening local economies.
- Seniors vote, and at a rate higher than voters in other age groups.
- Baby Boomers, the nation's future seniors, are more likely to engage in entrepreneurial activity than twenty-somethings.
- More than three-quarters of older adults own their own homes, stabilizing real estate markets. However most retirees' increase in net worth is due to home equity, which has fallen in recent years.
- As the number of older adults rise, demand for services to support them in their communities, personal and home care for example, will rise.
- Despite near-universal health care coverage for older adults through Medicare, many bankruptcy filings are due to inability to pay medical bills.
- Social Security income won't be sufficient to live on for many seniors; long-term care costs can more than double an older adult's expenses.

Generally, retirees provide \$4 in revenue for every \$3 they cost in government services, according to University of Florida Bureau of Economic and Business Economist David Denstow.

THE VALUE OF UNPAID CAREGIVERS

Seventy-Eight percent of adults who receive long-term care at home get all of their care from unpaid family and friends

Adults who receive long-term care at home rely on unpaid and paid care



Unpaid Caregiving has a Value of \$450 Billion Nationally

- Unpaid family caregivers are the largest source of long-term care services in the US and their numbers are expected to increase 85% from the year 2000 to 2050.
- The average unpaid caregiver spends 1,078 hours each year assisting a family member or friend, the equivalent of a 20 hour/week job.

Unpaid Caregivers are Worth \$4.6 Billion to Region 1-B

Adult Children Sacrifice Financially

- More than one third of caregivers providing care to older adults leave the workforce or reduce hours worked. Women are more likely to leave their jobs once they begin care than to reduce hours they work.
- An average of \$308,880 per person in wages, pensions and Social Security benefits is sacrificed to leave the workforce and care for a parent.

	Unpaid Caregivers* In Region 1-B	Economic Value
Livingston County	22,802	\$288 million
Macomb County	105,963	\$1.3 billion
Monroe County	19,155	\$242 million
Oakland County	151,498	\$1.9 billion
St. Clair County	20,543	\$259 million
Washtenaw County	43,444	\$548 million
Region 1-B	363,405	\$4.6 billion
Michigan	1,245,339	\$15.7 billion

*Providing care to older adults and individuals of all ages with disabilities

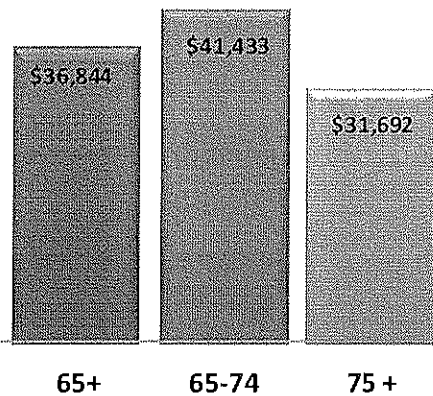
The Aging Network Supports Caregivers

Forty-eight percent of caregivers use outside services to supplement their care giving. Services include transportation, home delivered meals and respite care.

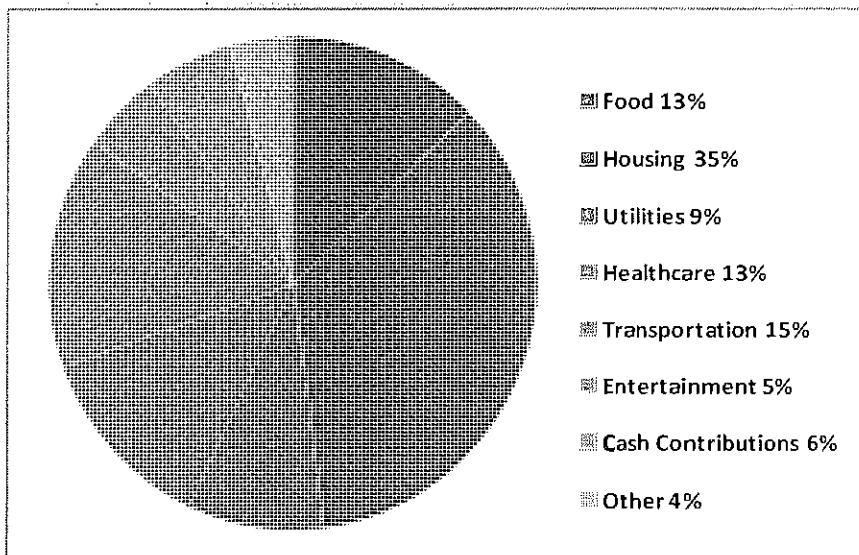
CONSUMER SPENDING PATTERNS

Region 1-B Senior Spending Increased to \$11.2 billion in 2008

Nationwide, Seniors Spend an Average of 92% of Annual Income



Average Annual Expenditures, Adults Age 65 and over



Age Group	Avg Annual Expenditures	Food	Housing	Utilities	Health care	Transportation	Entertainment	Cash Contributions	Other
65+	\$36,844	\$4,692	\$12,993	\$3,314	\$4,605	\$5,620	\$1,914	\$2,156	\$ 1,550
		13%	35%	9%	12%	15%	5%	6%	4%
65-74	\$41,433	\$5,338	\$13,845	\$3,538	\$4,779	\$6,740	\$2,418	\$2,033	\$ 2,742
		13%	33%	9%	12%	16%	6%	5%	7%
75+	\$31,692	\$3,935	\$12,035	\$3,067	\$4,413	\$4,392	\$1,349	\$2,291	\$ 210
		12%	38%	10%	14%	14%	4%	7%	1%

Source: Consumer Expenditure Survey, US Bureau of Labor Statistics, 2008.

ECONOMIC SECURITY OF OLDER ADULTS

In Region 1-B, nearly one third of typical seniors cannot make ends meet

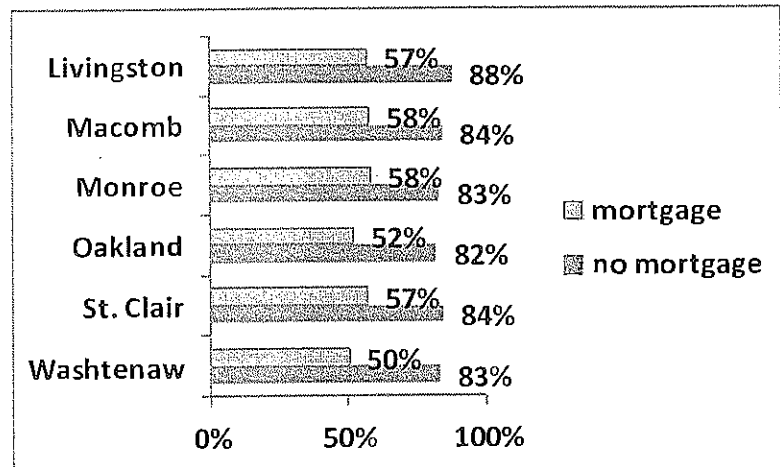
Percent of seniors who are not economically secure:

Livingston County: 29%	Oakland County: 35%
Macomb County: 37%	St. Clair County: 33%
Monroe County: 26%	Washtenaw County: 28%

Economic Security: financial status where elders have sufficient income (from Social Security, pensions, retirement savings, and other sources) to cover basic and necessary living expenses

- The average annual Social Security benefit in Michigan is \$13,976. In Region 1-B it is \$14,619. (2008)
- Social Security is the only source of income for one quarter of Michigan's older adults, the majority of whom are women.
- Older adults in good health face out-of-pocket health care costs of \$242—\$342 per month. Adults with fair to poor health pay approximately \$100 more each month.
- Older adult household out-of-pocket spending on health care is double that of households of all ages.

Percent of Basic Expenses* Covered by Social Security, for Individuals in Good Health, with and without a Mortgage



*Basic Expenses include housing, utilities, taxes, insurance, food, transportation, health care, and miscellaneous

Long-term care costs can more than double a senior's expenses, adding \$7,100—\$43,600 per year

When a medium level of long-term care services are added to a senior's annual budget, expenses exceed Social Security income by at least \$20,000. Care includes hourly caregiver services (homemakers/personal care aides), care management, supplies, and a personal emergency response system.

	Livingston	Macomb	Monroe	Oakland	St. Clair	Washtenaw
Social Security Income	\$14,799	\$14,430	\$14,131	\$15,320	\$13,756	\$15,280
Expenses including 16 hours of LTC	\$35,776	\$36,046	\$35,919	\$37,619	\$35,248	\$37,341
Income Shortfall	(\$20,977)	(\$21,616)	(\$21,788)	(\$22,299)	(\$21,492)	(\$22,061)

Sources: Elder Economic Security Initiative, The Elder Economic Security/Standard Index for Michigan, 2009. Seniors Count! Invisible Poverty 2011.

ENTREPRENEURISM AMONG BOOMERS AND OLDER ADULTS

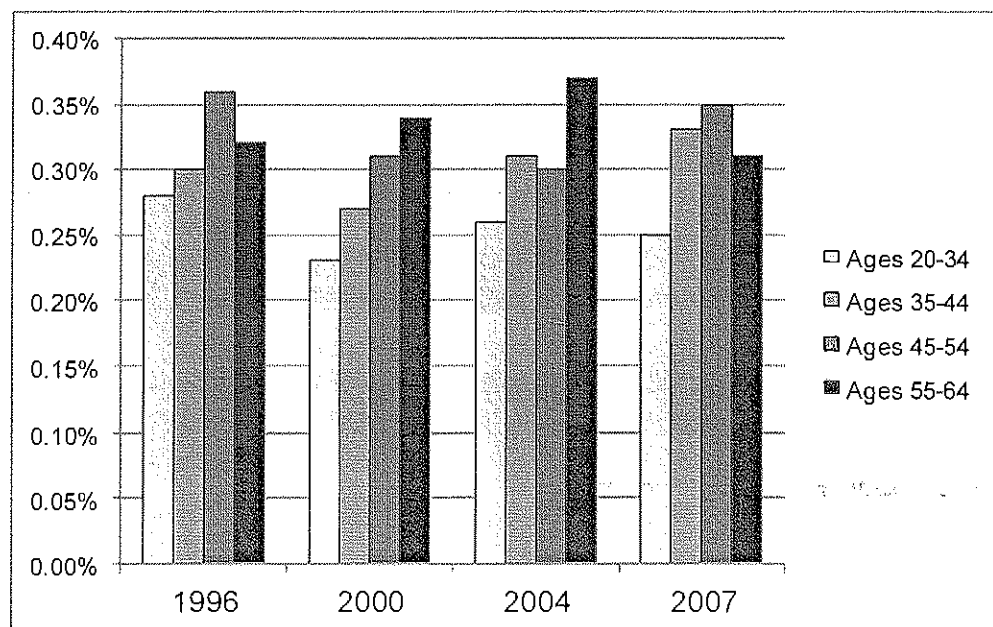
Nearly 132,000 Baby Boomers in Region 1-B plan to start a business over the next 18 years

Baby Boomers in Region 1-B Age 46 - 64	Potential Entrepreneurs	
Livingston County	77,648	8,541
Macomb County	331,162	36,428
Monroe County	65,385	7,192
Oakland County	529,701	58,267
St. Clair County	72,716	7,998
Washtenaw County	121,878	13,407
Region 1-B	1,198,490	131,833

- A national survey reports that 11 percent of *Baby Boomers* plan to start their own business after retirement
- New firms add an average three million jobs in their first year; older companies lose one million jobs each year.

Rate of Entrepreneurial Activity by Age

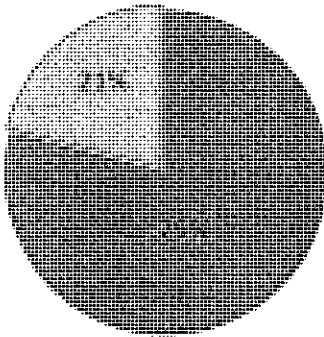
- *Baby Boomers* average a rate of entrepreneurial activity roughly one-third higher than their youngest counterparts.
- Small businesses provide approximately 75 percent of the net new jobs added to the American economy each year and represent over 99 percent of all U.S. employers.



Sources: Fairlie, Robert, Kauffman Index of Entrepreneurial Activity, Kauffman Foundation, 2008. Spangler, Dane, The Coming Entrepreneurship Boom, Kauffman Foundation, 2009. SEMCOG. The New Retirement Survey, Merrill Lynch, 2005.

SENIOR HOMEOWNERSHIP

Four of Five Seniors are Homeowners



Seventy-nine percent of adults age 65 and over own their own homes

Homeownership Rates of Older Adults

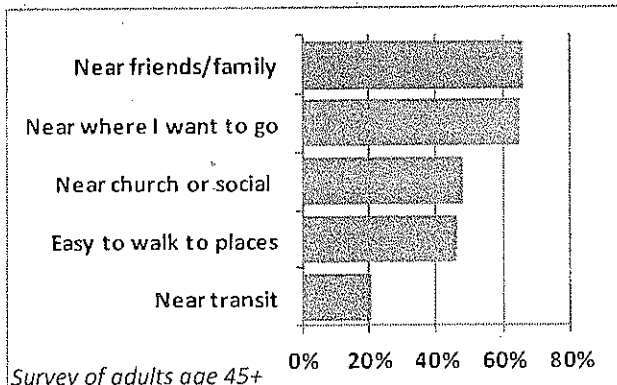
Age-Group	Homeowners	Non-Homeowners
65+	79%	21%
65-74	81%	19%
75 +	76%	24%

Seniors Spend Locally on Housing, Home Supplies, and Utilities

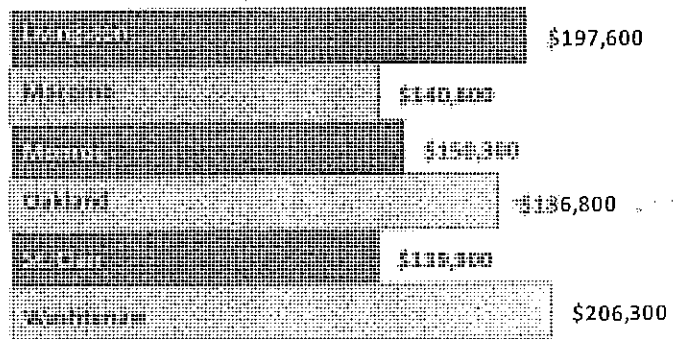
Age	Housing	Utilities	Household Operations	Total Housing Related Costs	Average Income	Housing Costs as Percent of Income
65+	\$12,993	\$3,314	\$2,746	\$19,053	\$39,341	48%
65-74	\$13,845	\$3,538	\$3,026	\$20,409	\$48,232	45%
75 +	\$12,035	\$3,067	\$2,415	\$17,517	\$32,886	53%

Reasons to Stay in One's Community:

76% say being near friends/family is important



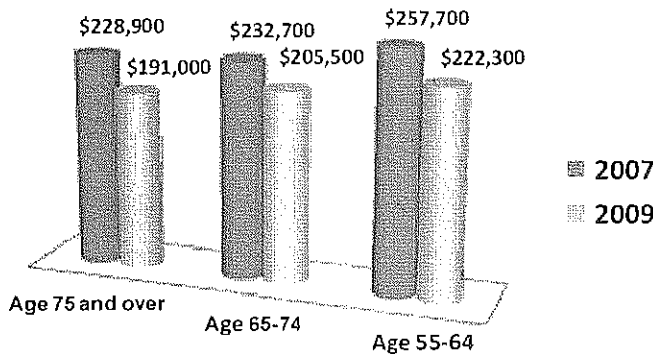
Median Home Values, 2009



Source: Consumer Expenditure Survey, US Bureau of Labor Statistics, 2008. Home and Community Preferences of the 45+ Population, AARP, 2010.

WEALTH OF OLDER ADULTS

Nationwide, older adult households ages 75 and over saw their net worth fall 20.4% from 2007 to 2009



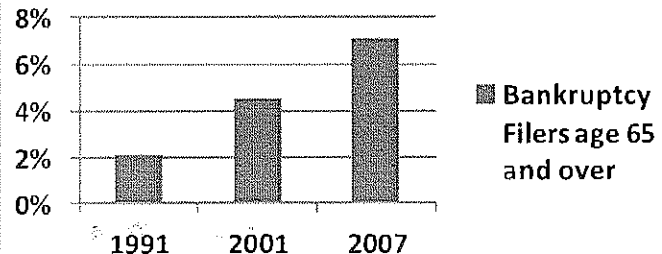
Change in Median Net Worth from 2007 to 2009

- In 2009, households headed by adults ages 65 and older had 42% more median net worth than their counterparts had in 1984, mostly due to home equity.
- Eighty-seven percent of surviving spouses end up with some wealth when they die.
- Thirty-six percent of adults over age 64 saw their net worth drop twenty percent or more from 2007 to 2009.

Fourteen percent of adults aged 65+ face retirement with negative net worth

- Credit card debt is cited as the most common reason for filing for bankruptcy protection; the median unsecured debt for older adults is \$33,720.
- Nearly 33% of elder bankruptcy filers cite medical reasons as a cause for filing, compared with 29% for younger debtors.
- Seventy-four percent of older adults who returned to work after retirement did so in order to cover everyday expenses.

Bankruptcy Protection for Older Adults Has Risen Dramatically



Sources: How Quickly Do Older Adults Spend Their Wealth?, The Urban Institute, 2010. The Rising Age Gap in Economic Well-Being, Pew Research Center, 2011. Diversity in Retirement Wealth Accumulation, The Urban Institute, 2008. The Rise in Elder Bankruptcy Filings and Failure of US Bankruptcy Law, University of Michigan Law School, 2010. Economic Fact Sheet, National Council on Aging, 2011. Surveying the Aftermath of the Storm: Changes in Family Finances from 2007-2009, Federal Reserve Board, 2009. The Finances of American Households in the Past Three Recessions: Evidence from the Survey of Consumer Finances, Federal Reserve Board, 2010.

WEALTH TRANSFER

The estimated annual transfer of wealth in Michigan is \$14.1 billion, equating to \$3,400 per household

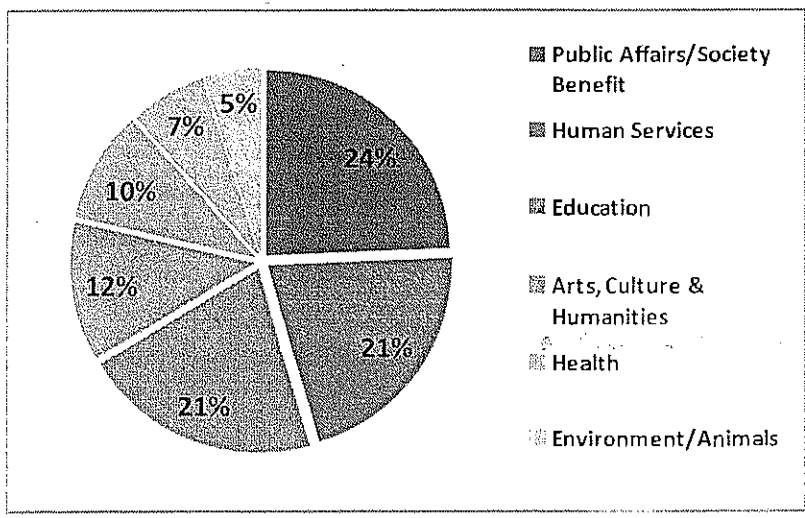
Wealth transfer is the redistribution of money and assets from individuals to other individuals or organizations.

The value and opportunity of \$14.1 billion every year:

- If just 5% were captured in community endowments, nearly \$.7 billion could be permanently set aside for future community betterment projects.
- Assuming a 5% payout rate on endowments, nearly \$35.16 million could be available for community betterment projects throughout Michigan every year.

County	Estimated Annual Wealth Transfer (Billion)	Estimated Annual Wealth Transfer (Millions)	Estimated Annual Wealth Transfer (Millions)
Livingston	\$0.22	\$11.06	\$0.55
Macomb	\$1.13	\$56.53	\$2.83
Monroe	\$0.18	\$9.19	\$0.46
Oakland	\$2.31	\$115.53	\$5.78
St. Clair	\$0.22	\$11.16	\$0.56
Washtenaw	\$0.53	\$26.26	\$1.31
Region 1-B	\$4.59	\$229.73	\$11.49
Michigan	\$14.06	\$703.12	\$35.16

Older Adults Transfer their Wealth to Foundations that Support the Community



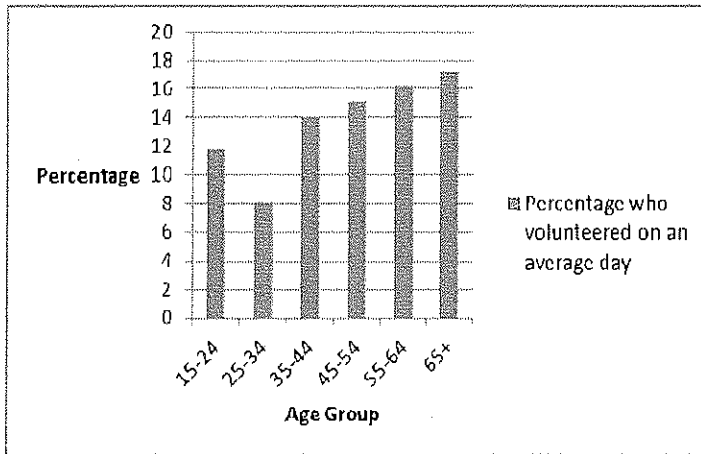
Giving Patterns of Foundations

"We believe that loyalty to a hometown where wealth was generated may last a generation."
 Wealth Transfer in Michigan report

Sources: Wealth Transfer in Michigan, Council of Michigan Foundations & Midwest Community Foundations' Ventures, 2007. Michigan Philanthropy Facts and Figures, Council of Michigan Foundations, 2011.

VOLUNTEERISM AND CIVIC ENGAGEMENT OF OLDER ADULTS

Older adults contribute \$161.7 billion to society through volunteer activities and time spent caring for family members

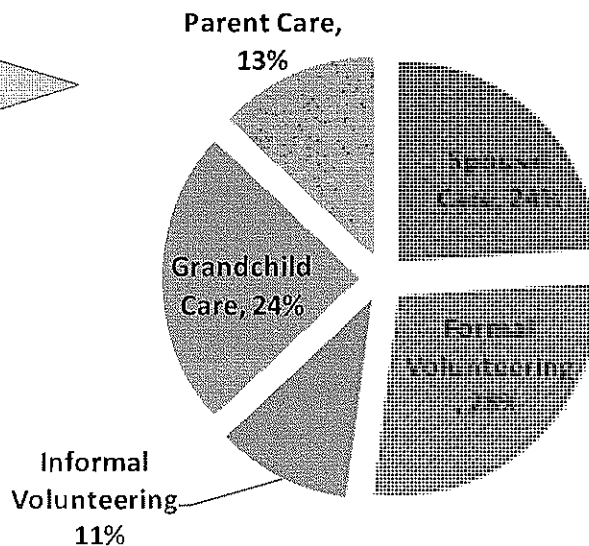


- Forty-six percent of older adults volunteer 100 or more hours each year.
- Older adults in Michigan volunteer 60 hours per year, twice as often as teenagers, college students, and young adults.

Over 1,500 seniors in MI are Foster Grandparents to more than 6,100 young people with special needs

Unpaid Activities of Older Adults

- More than 11,000 Michigan seniors contribute time and talents to Senior Corps programs, which include the Retired and Senior Volunteer Program (RSVP), the Senior Companions Program, and the Foster Grandparents Program.
- A national survey reports 74% of older adults provide care to their children, grandchildren, or spouses. The value of the care provided by older adults approaches \$100 billion.

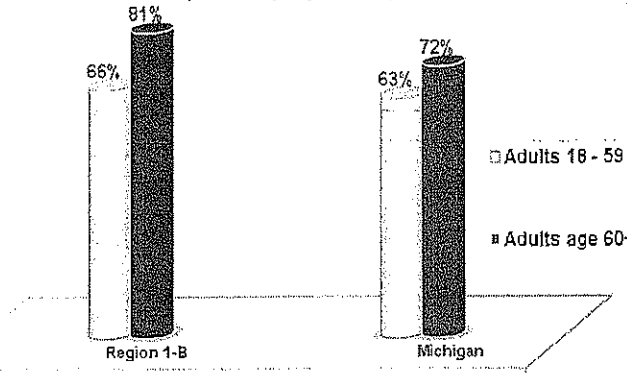


Sources: Johnson, R.W. and Schaner, S.G., Value of Unpaid Activities by Older Americans Tops \$160 Billion Per Year, Urban Institute, 2005. Volunteering in America, Michigan, 2006. Corporation for National & Community Service, serve.gov.

VOTER PARTICIPATION

Voting by Seniors in Region 1-B is 23% Higher than Among Adults in Other Age Groups

Region 1-B Voter Participation by Age Group - 2008 Election



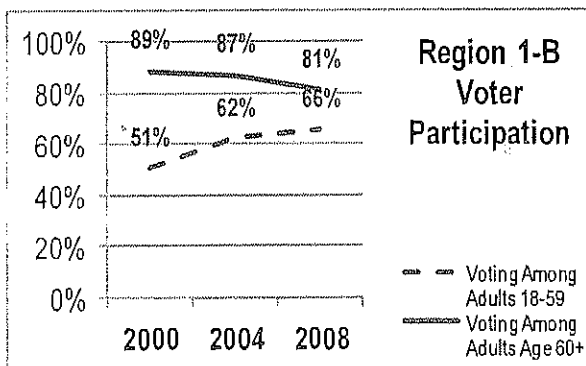
- Voter participation in Region 1-B surpassed Michigan's voting rates, in all age groups
- Seniors in Region 1-B and throughout Michigan voted more than adults in other age groups
- Nationwide, voter turnout for the 60-70 year old group (70%) is about twice the 35-40% turnout for the 25-30 year old group.

More than one in four of Region 1-B's Seniors voted in the 2008 election.

2008 Election	Adults 60+	% Adults who are 60+	% Voters who are 60+
Macomb	156,089	25%	29%
Oakland	217,868	24%	28%
St. Clair	31,764	25%	30%
Washtenaw	48,394	18%	19%
Region 1-B*	454,115	23%	27%

*Excludes Livingston and Monroe Counties

Seniors represent a significant segment of the population, and vote in large numbers



- Voter participation among seniors in Region 1-B consistently tops 80%
- Voter participation among adults age 60+ has declined since 2000.

Sources: US Census Bureau, MI Bureau of Elections, County Clerks, Political Arithmetic.

The Age Wave

Selected age data from SEMCOG's 2040 Forecast

The baby boom generation will continue to influence the region's demographics in the next few decades. As they continue to move into senior years, they will contribute to significant growth of the 65-and older population.

By the Numbers

85%

Projected growth in 65 and over population in the region, 2010-2040

147%

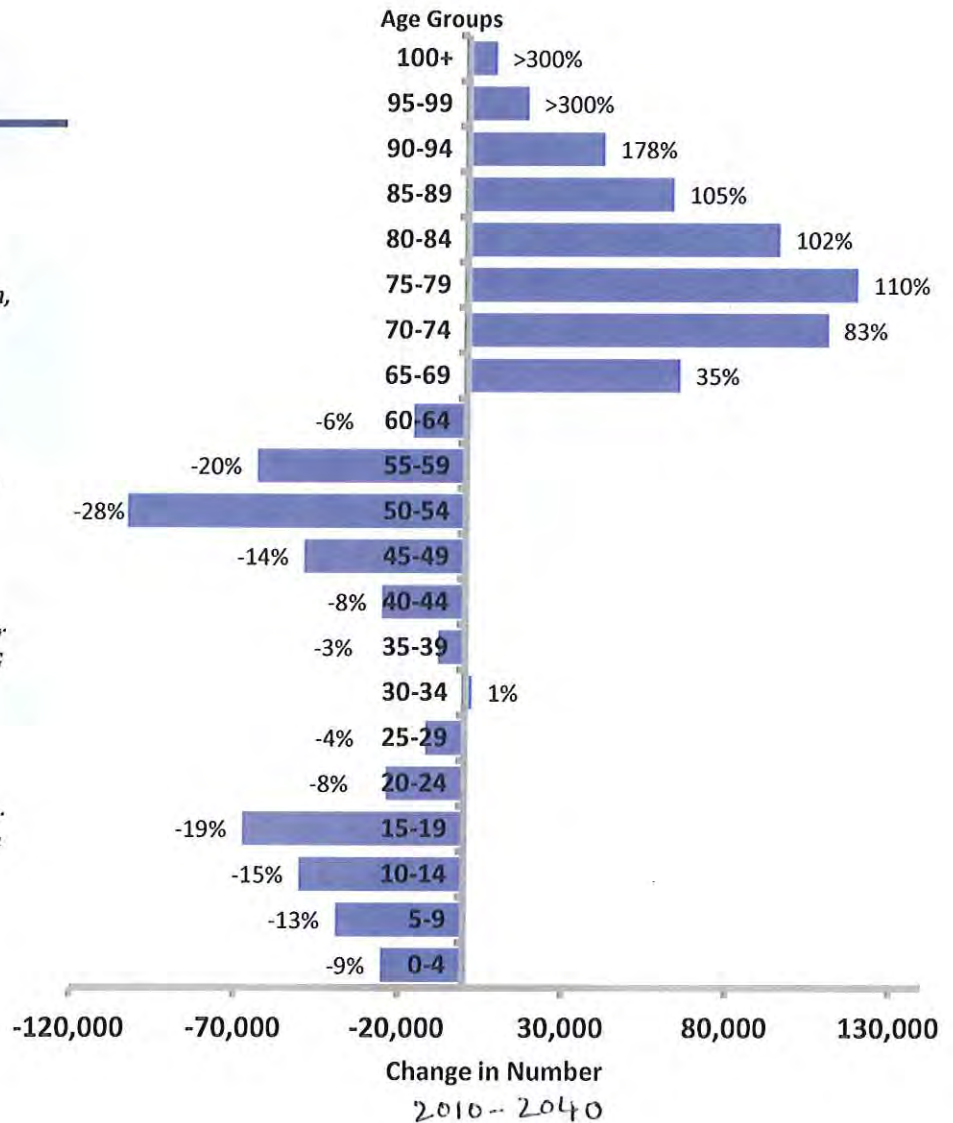
Projected growth in 85 and over population in the region, 2010-2040

24%/13%

Share of under 18/65 and over population in 2010, SEMCOG region

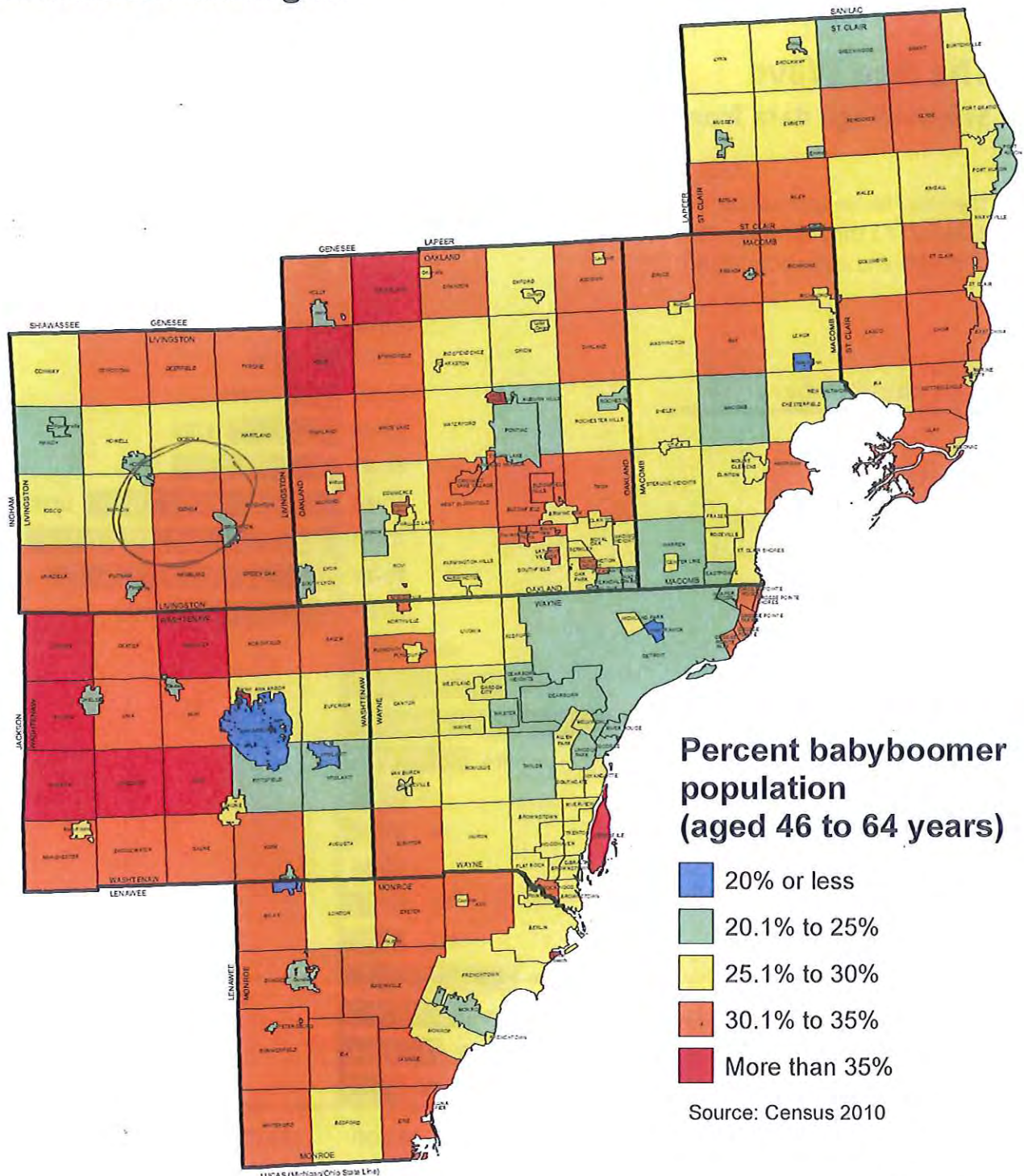
21%/24%

Share of under 18/65 and over population in 2040, SEMCOG region



Baby Boomer Population, 2010

Southeast Michigan



SEMCOG

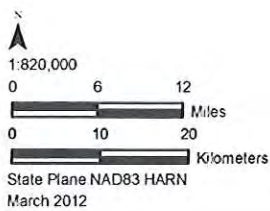
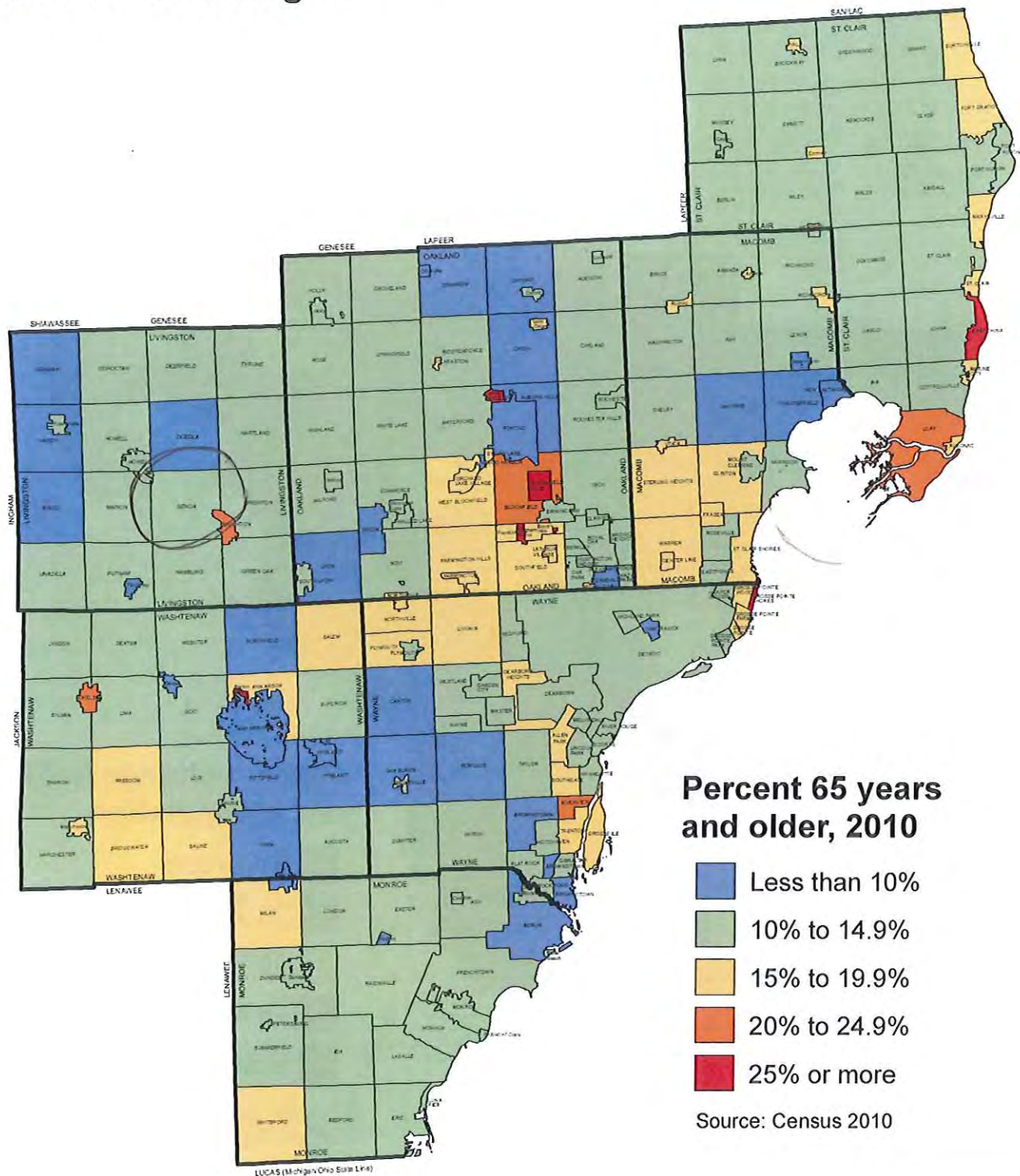
Southeast Michigan Council of Governments
 535 Griswold Street, Suite 300, Detroit, Michigan 48226-3602
 Phone (313) 961-4266, Fax (313) 961-4869
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Senior Population, 2010

Southeast Michigan

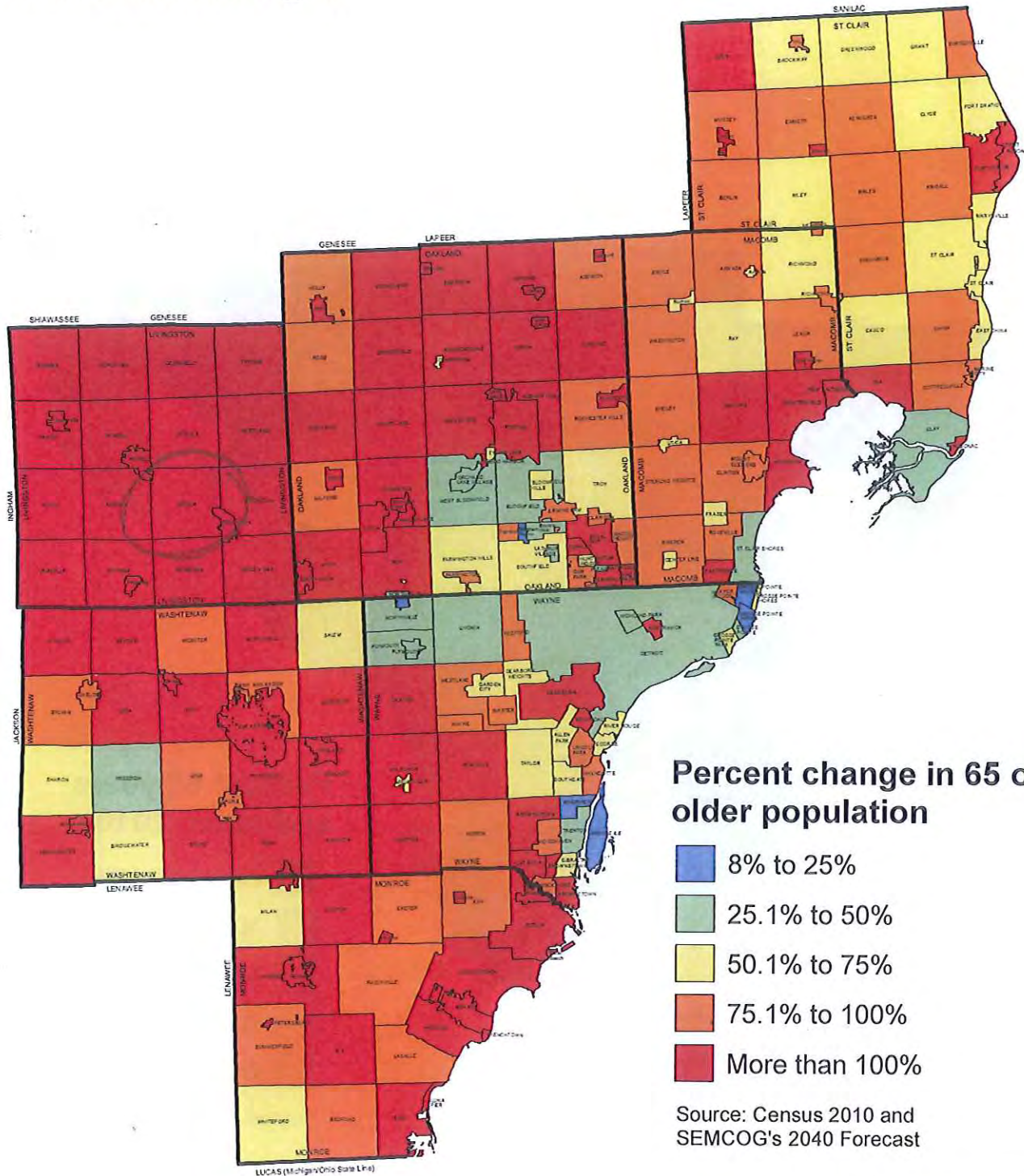


SEMCOG

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Change in Senior Population, 2010-2040

Southeast Michigan



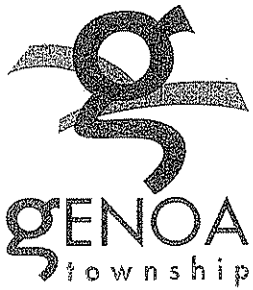
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March 21, 2012

2911 Dorr Road
Brighton, MI 48116
810.227.5225
810.227.3420 fax
genoa.org

Dana Foster
City Manager
200 N. First Street
Brighton MI 48116

RE: Holly/Dillon/Magnolia

Dana,

Please find attached two copies of an amendment to the Dillon area water service contract. As you are aware the original twenty year agreement will expire at the end of May. This amendment extends the agreement to 2032. The document is signed by the Supervisor and the Clerk. I believe it is in accordance with the terms we discussed. If acceptable please return a copy signed by all parties at your earliest convenience.

For your information we are continuing review of our Oak Pointe sodium and chloride problems. This review includes mutually beneficial alternatives including routing effluent to the City. Thank you for your assistance. The cooperation we experience from the City and your staff is superlative.

Best regards,

Michael Archinal
Manager

Cc: Township Board
Frank Mancuso, esq.
Tessa Humphriss
Greg Tatara, Utility Director

SUPERVISOR

Gary T. McCririe

CLERK

Paulette A. Skolarus

TREASURER

Robin L. Hunt

TRUSTEES

H. James Mortensen

Jean W. Ledford

Todd W. Smith

Steven Wildman

MANAGER

Michael C. Archinal