

Agenda
St. Clair Shores City Council Study Session
Monday, August 24, 2009 7:00 p.m.
27600 Jefferson Circle Drive, St. Clair Shores, MI 48081 (586) 447-3303

There will be a City Council Study Session Meeting on **Monday, August 24, 2009 at 7:00 p.m.** in the Municipal Building, 27600 Jefferson Circle Drive, St. Clair Shores, Michigan.

The agenda will be as follows:

1. Call to Order
2. Audience Participation on agenda items (2 minute time limit)
[Submit form to City Clerk prior to start of meeting]
3. Waste Management presentation by Pat Greve
4. Discussion on ordinance and policy for Snow
5. Audience Participation

ST. CLAIR SHORES CITY OFFICES

MARY A. KOTOWSKI
City Clerk

Posted: August 13, 2009

Individuals with disabilities or impairments who plan to attend this meeting need to contact the City Clerk's office at (586) 447-3303 or via Michigan Relay Center at (800) 649-3777 (771 from TTY) if auxiliary aides or services are needed. Anyone requesting items to be placed on the agenda must submit the request in writing to the City Clerk (12) days prior to the meeting.

City Council Study Session Meeting
August 24, 2009

AGENDA ITEM: 3 Waste Management presentation by Pat Greve

Prepared by: Curt Dumas, DPW / Water Director:

W/end					
7-Jul	465.4				
14-Jul	469.8				
21-Jul	464.9		Change in Fuel Index = average weekly fuel cost / initial fuel cost		
28-Jul	451.8				
4-Aug	441.9		$F' = 293.5327 / 457.1 = 0.6422 = \text{a change of } -35.78\%$		
11-Aug	426.7				
18-Aug	413		Change in cost of living index = 2.3%		
25-Aug	407.3				
1-Sep	406.6				
8-Sep	401.5		$S' = .12 (.6422) + .88 (1.023) = 0.9773 = \text{a change of } -2.27\%$		
15-Sep	397.3				
22-Sep	393.1			Year 1	Year 2
29-Sep	393.6	Marinas		\$ 3,536.00	\$ 3,536.00
6-Oct	385.8	Single family mixed		\$ 1,892,465.43	\$ 1,849,137.60
13-Oct	364.1	Multi Family mixed		\$ 312,915.10	\$ 306,143.52
20-Oct	344.7	commercial		\$ 39,436.80	\$ 38,592.00
27-Oct	324.4	condo compost		\$ 49,224.92	\$ 48,202.44
3-Nov	301.8	Total		\$ 2,297,578.25	\$ 2,245,611.56
10-Nov	288.8				
17-Nov	276.4				
24-Nov	262.4		\$ 2,466,222.20		\$ 2,297,578.25
1-Dec	257.8		\$ 2,466,222.20		\$ 2,245,611.56
8-Dec	249.1		\$ 4,932,444.40		\$ 4,543,189.81
15-Dec	240.6				
22-Dec	235.9			\$ 389,254.59	
29-Dec	231.4				
5-Jan	227.2				
12-Jan	228.9				
19-Jan	226.4				
26-Jan	223.2				
2-Feb	220.1				
9-Feb	217.3				
16-Feb	213.7				
23-Feb	207.1				
2-Mar	203				
9-Mar	198.8				
16-Mar	196.5				
26-Mar	203.8				
30-Mar	217.6				
6-Apr	217.8				
13-Apr	217.5				
20-Apr	216.6				
27-Apr	214.2				
4-May	212.4				
11-May	215.6				
18-May	217				
25-May	222.9				
1-Jun	232.2		\$ 2,297,578.25		\$ 2,245,432.41
8-Jun	247.4				
15-Jun	254.6				
22-Jun	258.7				
29-Jun	457.1				
	15263.7	293.5327			

From: John Chown [jchown@aewinc.com]
Sent: Thursday, July 02, 2009 7:41 AM
To: Dumas, Curt
Subject: FW: fuel surcharge adjustment
 Curt,

The contact savings will be as shown below.

Thanks, John

John R. Chown, PE
 Senior Project Engineer

Anderson, Eckstein, and Westrick, Inc.
 51301 Schoenherr Road, Shelby Twp., MI 48315
 Phone: 586-726-1234 Fax No: 586-726-8780
 E-mail: jchown@aewinc.com

Engineering Strong Communities

 Please consider the environment before printing this email.

From: John Chown
Sent: Tuesday, June 30, 2009 8:44 AM
To: 'R. Marlin Sumner '
Subject: RE: fuel surcharge adjustment

Marlin,

Basically, Pat took the constant out of the operation and came up with a percent change.

$6.96 (.12 \times .6422) + (.88 \times 1.023) = \$'$
 $6.96(0.0771 + 0.9002) = \$'$
 $6.96(0.9773) = \$'$ a decrease of 2.27%
 $6.802 = \$'$ or a \$42,965.24 decrease from year 1

Multi-family
 $5.50 \times 0.9773 = 5.38$ or a \$6,828.48 decrease from year 1

Commercial waste units
 $4.11 \times 0.9773 = 4.02$ a \$864.00 decrease

Multi-family compost
 $1.46 \times 0.9773 = 1.43$ a \$1,011.24 decrease

A total decrease of \$51,668.96

The FCA for the calendar year is a 15% increase. The equation results as
 $6.96 ((.12 \times 1.15) + (.88 \times 1.023)) = \$'$
 $6.96 (0.138 + 0.9002) = \$'$
 $6.96 (1.0382) = \$'$ a 3.82% increase

$7.23 = \$'$ or a \$73,421.66 increase from year 1

$5.50 \times 1.0382 = 5.71$ a \$11,949.84 increase

$4.11 \times 1.0382 = 4.27$ a \$1,536.00 increase

$1.46 \times 1.0382 = 1.52$ a \$2,022.48 increase

Total increase of \$88,929.98

From: John Chown
Sent: Monday, June 29, 2009 5:32 PM
To: 'R. Marlin Sumner '
Subject: RE: fuel surcharge adjustment

Marlin,

I will use the first item to be adjusted for an example of the change. This is for item #5 mixed waste, single family.

$(.12 \times \$ \times 1.06) + (.88 \times \$ \times 1.025) = \$'$ in the example .6422 multiplier equals a 35.78% decrease.

$(.12 \times 6.96 \times .6422) + (.88 \times 6.96 \times 1.023) = \$'$

$0.5364 + 6.2657 = \$'$

$6.802 = \$'$

In the wording, change rate to 6.96.

12% = .8352 is subject to FCA, 88% = 6.1248 is subject to ROPCA.

$-0.3578 \times .8352 = -0.2988$

$0.023 \times 6.1248 = 0.1409$

$-0.2988 + 0.1409 = -0.1579$ rounded to -0.16

$6.96 + (-0.16) = 6.80$

The same is true for all of the other items. Give me a call when you talk with SOCWA.

John

John R. Chown, PE
 Senior Project Engineer

Anderson, Eckstein, and Westrick, Inc.
 51301 Schoenherr Road, Shelby Twp., MI 48315
 Phone: 586-726-1234 Fax No: 586-726-8780
 E-mail: jchown@aeawinc.com

Engineering Strong Communities

 Please consider the environment before printing this email.

From: Greve, Patrick [mailto:PGreve@wm.com]
Sent: Friday, June 26, 2009 1:01 PM
To: Dumas, Curt

Cc: Podolski, Kenneth; marlin1005@sbcglobal.net; John Chown; Pine, Keith
Subject: RE: fuel surcharge adjustment

Curt,

I've attached the calculations for the July 1, 2009 rates that are subject to the fuel and CPI adjustment. The new rates are at the bottom right of each page (there are 4 rates subject to the formula and a separate page for each). The contract language and the back up for the CPI and the fuel index are also attached. I copied Marlin and John as you requested in an earlier e mail.

I will be on vacation next week - but available to meet and review if need be the week thereafter.

Pat

-----Original Message-----

From: Dumas, Curt [mailto:CurtD@scsmi.net]
Sent: Friday, June 26, 2009 9:05 AM
To: Greve, Patrick
Cc: Podolski, Kenneth
Subject: fuel surcharge adjustment

Still waiting for the fuel adjustment numbers you mentioned last week in the e-mail and again in the meeting. As you can imagine my City Council is breathing fire down my back. When will we get them?

Curt Dumas
DPW / Water Director
19700 Pleasant
St. Clair Shores, MI 48080
p (586) 445-5363
f (586) 445-4052
e curtd@scsmi.net

Waste Management recycles enough paper every year to save 41 million trees. By not printing this email, you can help save even more.

	A	B	C	D	E	F
1						
2	6/22/2009	2.587				
3	6/15/2009	2.546				
4	6/8/2009	2.474				
5	6/1/2009	2.322				
6	5/25/2009	2.229				
7	5/18/2009	2.170				
8	5/11/2009	2.156				
9	5/4/2009	2.124				
10	4/27/2009	2.142				
11	4/20/2009	2.166				
12	4/13/2009	2.175				
13	4/6/2009	2.178				
14	3/30/2009	2.176				
15	3/23/2009	2.038				
16	3/16/2009	1.965				
17	3/9/2009	1.988				
18	3/2/2009	2.030				
19	2/23/2009	2.071				
20	2/16/2009	2.137				
21	2/9/2009	2.173				
22	2/2/2009	2.201				
23	1/26/2009	2.232				
24	1/19/2009	2.264				
25	1/12/2009	2.289				
26	1/5/2009	2.272				
27	12/29/2008	2.314				
28	12/22/2008	2.359				
29	12/15/2008	2.406				
30	12/8/2008	2.491				
31	12/1/2008	2.578				
32	11/24/2008	2.624				
33	11/17/2008	2.764				
34	11/10/2008	2.888				
35	11/3/2008	3.018				
36	10/27/2008	3.244				
37	10/20/2008	3.447				
38	10/13/2008	3.641				
39	10/6/2008	3.858				
40	9/29/2008	3.936				
41	9/22/2008	3.931				
42	9/15/2008	3.973				
43	9/8/2008	4.015				
44	9/1/2008	4.066				
45	8/25/2008	4.073				
46	8/18/2008	4.130				
47	8/11/2008	4.267				
48	8/4/2008	4.419				
49	7/28/2008	4.518				
50	7/21/2008	4.649				
51	7/14/2008	4.698				
52	7/7/2008	4.654				
53	6/30/2008	4.571				
54			fuel % change	22,661 single family units mixed waste, recyclables & compost	Current rate portions	Adjusted rate portions based on fuel and CPI % change
55	52 week fuel avg.	2.935	-35.78% CPI % change	12% of current unit rate	0.84	0.54
56				88% of current unit rate	6.12	6.27
57	Current mo. unit rate	6.96	2.3%	July 1, 2009 mo. unit rate		6.80

	A	B	C	D	E	F
1		Midwest				
2	6/22/2009	2.587				
3	6/15/2009	2.546				
4	6/8/2009	2.474				
5	6/1/2009	2.322				
6	5/25/2009	2.229				
7	5/18/2009	2.170				
8	5/11/2009	2.156				
9	5/4/2009	2.124				
10	4/27/2009	2.142				
11	4/20/2009	2.166				
12	4/13/2009	2.175				
13	4/6/2009	2.178				
14	3/30/2009	2.176				
15	3/23/2009	2.038				
16	3/16/2009	1.965				
17	3/9/2009	1.988				
18	3/2/2009	2.030				
19	2/23/2009	2.071				
20	2/16/2009	2.137				
21	2/9/2009	2.173				
22	2/2/2009	2.201				
23	1/26/2009	2.232				
24	1/19/2009	2.264				
25	1/12/2009	2.289				
26	1/5/2009	2.272				
27	12/29/2008	2.314				
28	12/22/2008	2.359				
29	12/15/2008	2.406				
30	12/8/2008	2.491				
31	12/1/2008	2.578				
32	11/24/2008	2.624				
33	11/17/2008	2.764				
34	11/10/2008	2.888				
35	11/3/2008	3.018				
36	10/27/2008	3.244				
37	10/20/2008	3.447				
38	10/13/2008	3.641				
39	10/6/2008	3.858				
40	9/29/2008	3.936				
41	9/22/2008	3.931				
42	9/15/2008	3.973				
43	9/8/2008	4.015				
44	9/1/2008	4.066				
45	8/25/2008	4.073				
46	8/18/2008	4.130				
47	8/11/2008	4.267				
48	8/4/2008	4.419				
49	7/28/2008	4.518				
50	7/21/2008	4.649				
51	7/14/2008	4.698				
52	7/7/2008	4.654				
53	6/30/2008	4.571				
54			fuel % change	4,742 multi-family units mixed waste, recyclables and compost	Current rate portions	Adjusted rate portions based on fuel and CPI % change
55	52 week fuel avg.	2.935	-35.78%	12% of current unit rate	0.66	0.42
56			CPI % change	88% of current unit rate	4.84	4.95
57	Current mo. unit rate	5.50	2.3%	July 1, 2009 mo. unit rate		5.38

	A	B	C	D	E	F
1		Midwest				
2	6/22/2009	2.587				
3	6/15/2009	2.546				
4	6/8/2009	2.474				
5	6/1/2009	2.322				
6	5/25/2009	2.229				
7	5/18/2009	2.170				
8	5/11/2009	2.156				
9	5/4/2009	2.124				
10	4/27/2009	2.142				
11	4/20/2009	2.166				
12	4/13/2009	2.175				
13	4/6/2009	2.178				
14	3/30/2009	2.176				
15	3/23/2009	2.038				
16	3/16/2009	1.965				
17	3/9/2009	1.988				
18	3/2/2009	2.030				
19	2/23/2009	2.071				
20	2/16/2009	2.137				
21	2/9/2009	2.173				
22	2/2/2009	2.201				
23	1/26/2009	2.232				
24	1/19/2009	2.264				
25	1/12/2009	2.289				
26	1/5/2009	2.272				
27	12/29/2008	2.314				
28	12/22/2008	2.359				
29	12/15/2008	2.406				
30	12/8/2008	2.491				
31	12/1/2008	2.578				
32	11/24/2008	2.624				
33	11/17/2008	2.764				
34	11/10/2008	2.888				
35	11/3/2008	3.018				
36	10/27/2008	3.244				
37	10/20/2008	3.447				
38	10/13/2008	3.641				
39	10/6/2008	3.858				
40	9/29/2008	3.936				
41	9/22/2008	3.931				
42	9/15/2008	3.973				
43	9/8/2008	4.015				
44	9/1/2008	4.066				
45	8/25/2008	4.073				
46	8/18/2008	4.130				
47	8/11/2008	4.267				
48	8/4/2008	4.419				
49	7/28/2008	4.518				
50	7/21/2008	4.649				
51	7/14/2008	4.698				
52	7/7/2008	4.654				
53	6/30/2008	4.571				
54			fuel % change	800 commercial units mixed waste	Current rate portions	Adjusted rate portions based on fuel and CPI % change
55	52 week fuel avg.	2.935	-35.78%	12% of current unit rate	0.49	0.32
56			CPI % change	88% of current unit rate	3.62	3.70
57	Current mo. unit rate	4.11	2.3%	July 1, 2009 mo. unit rate		4.02

	A	B	C	D	E	F
1		Midwest				
2	6/22/2009	2.587				
3	6/15/2009	2.546				
4	6/8/2009	2.474				
5	6/1/2009	2.322				
6	5/25/2009	2.229				
7	5/18/2009	2.170				
8	5/11/2009	2.156				
9	5/4/2009	2.124				
10	4/27/2009	2.142				
11	4/20/2009	2.166				
12	4/13/2009	2.175				
13	4/6/2009	2.178				
14	3/30/2009	2.176				
15	3/23/2009	2.038				
16	3/16/2009	1.965				
17	3/9/2009	1.988				
18	3/2/2009	2.030				
19	2/23/2009	2.071				
20	2/16/2009	2.137				
21	2/9/2009	2.173				
22	2/2/2009	2.201				
23	1/26/2009	2.232				
24	1/19/2009	2.264				
25	1/12/2009	2.289				
26	1/5/2009	2.272				
27	12/29/2008	2.314				
28	12/22/2008	2.359				
29	12/15/2008	2.406				
30	12/8/2008	2.491				
31	12/1/2008	2.578				
32	11/24/2008	2.624				
33	11/17/2008	2.764				
34	11/10/2008	2.888				
35	11/3/2008	3.018				
36	10/27/2008	3.244				
37	10/20/2008	3.447				
38	10/13/2008	3.641				
39	10/6/2008	3.858				
40	9/29/2008	3.936				
41	9/22/2008	3.931				
42	9/15/2008	3.973				
43	9/8/2008	4.015				
44	9/1/2008	4.066				
45	8/25/2008	4.073				
46	8/18/2008	4.130				
47	8/11/2008	4.267				
48	8/4/2008	4.419				
49	7/28/2008	4.518				
50	7/21/2008	4.649				
51	7/14/2008	4.698				
52	7/7/2008	4.654				
53	6/30/2008	4.571				
54			fuel % change	2,809 multi-family/condo units compost	Current rate portions	Adjusted rate portions based on fuel and CPI % change
55	52 week fuel avg.	2.935	-35.78%	12% of current unit rate	0.18	0.11
56			CPI % change	88% of current unit rate	1.28	1.31
57	Current mo. unit rate	1.46	2.3%	July 1, 2009 mo. unit rate		1.43

waste as part of the contract, shall not be used to collect solid waste from any other source within the City.

6. Fuel surcharges
The bid items under Alternate Bid #1 shall be subject to an Annual Fuel Cost Adjustment (FCA) for 12% of the bid price as well as a Rest of Proposed Cost Adjustment (ROPCA) for the remaining 88% of the bid price based on an annual review and revision effective July 1 of each subsequent contract year (beginning with July 1, 2009) and extension period, if any.

FIRST
ADJ.
JULY 1,
2009

FUEL
INDEX

The Fuel Cost Adjustment (FCA) will be based on the fuel index from the US Department of Energy website Midwest PADD 2. The FCA will be based upon diesel fuel price changes as published on the Internet (presently at <http://tonto/eia.doe.gov/info/wohdp/diesel.asp>). This adjustment will not be limited and will float up or down as the fuel index changes and accumulates over a 12-month calendar year period, and that portion of the contract price shall be established for the next Contract Year beginning on July 1.

CPI
INDEX

The annual change in the ROPCA is limited to a maximum of 3% or the Consumer Price Index (CPI) of the Detroit Metropolitan Area, whichever is lower, over the previous 12-month calendar year period, and that portion of the contract price shall be established for the next Contract Year beginning on July 1. Except for the Fuel Cost Adjustment (FCA), no other changes in contract prices are permitted relative to fuel and costs of operations (e.g. taxes, fees, assessments) except as provided in the Contract.

Example: For the initial Refuse collection rate of \$5.69 per (bid price from Alternate #1 computed to a monthly rate) \$0.6828 (12%) is subject to FCA and \$5.0072 (88%) is subject to ROPCA. If the fuel index increased 6% during the initial 2008 Calendar Year (i.e. by comparing the fuel index on January 1 2008 to the fuel index on December 31 2008, the Refuse Collection Rate of \$5.69 would increase by \$0.040968 (6% x \$0.06828). In addition, if the CPI increased 2.5% during Calendar Year 2008 (comparing indices on January 1, 2008 to that on December 31, 2008), the Refuse collection rate of \$5.69 would increase by \$0.12518 (2.5% x \$5.0072). The composite effect of these adjustments, representing pricing for the Contract Year beginning July 1, 2009 would be rounded to \$5.86 per unit per month. In this example, all Alternate #1 rates (\$) would be increased to new rates (\$'), with two decimals, per the following equation:

$$(0.12 \times \$ \times 1.06) + (.88 \times \$ \times 1.025) = \$'$$



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Data extracted on: June 26, 2009 (11:03:56 AM)

Consumer Price Index - All Urban Consumers

Series Id: CUURA208SA0, CUUSA208SA0
 Not Seasonally Adjusted
Area: Detroit-Ann Arbor-Flint, MI
Item: All items
Base Period: 1982-84=100

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
1999		161.2		164.1		163.8		164.2		165.9		165.6	163.9
2000		167.3		168.3		170.9		170.1		171.9		171.7	169.8
2001		173.2		174.5		175.8		175.1		174.8		173.5	174.4
2002		176.2		179.0		179.0		180.9		180.4		179.7	178.9
2003		182.4		182.2		182.8		183.6		183.3		181.3	182.5
2004		183.4		184.7		185.8		186.8		187.6		185.3	185.4
2005		187.8		189.8		189.6		192.2		195.1		192.4	190.8
2006		194.8		197.2		196.8		198.6		196.6		196.4	196.6
2007		198.064		200.418		201.585		199.679		201.786		200.201	200.129
2008		202.378		205.281		207.593		209.484		205.238		197.991	204.748
2009		201.913		202.373									

12 Months Percent Change
Series Id: CUURA208SA0, CUUSA208SA0
 Not Seasonally Adjusted
Area: Detroit-Ann Arbor-Flint, MI
Item: All items
Base Period: 1982-84=100

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	HALF1	HALF2
1999	1.7		3.1		2.8		2.3		3.0		2.7	2.6	2.5	2.7	
2000	3.8		2.6		4.3		3.6		3.6		3.7	3.6	3.4	3.7	
2001	3.5		3.7		2.9		2.9		1.7		1.0	2.7	3.4	2.0	
2002	1.7		2.6		1.8		3.3		3.2		3.6	2.6	2.0	3.3	
2003	3.5		1.8		2.1		1.5		1.6		0.9	2.0	2.6	1.4	
2004	0.5		1.4		1.6		1.7		2.3		2.2	1.6	1.1	2.0	
2005	2.4		2.8		2.0		2.9		4.0		3.8	2.9	2.4	3.4	
2006	3.7		3.9		3.8		3.3		0.8		2.1	3.0	3.8	2.2	
2007	1.7		1.6		2.4		0.5		2.6		1.9	1.8	1.9	1.8	
2008	2.2		2.4		3.0		4.9		1.7		-1.1	2.3	2.4	2.2	
2009	-0.2		-1.4												

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Weekly Retail On-Highway Diesel Prices

Average All Types - Last 53 Weeks

(Dollars per gallon, including all taxes)

Date	U.S. Average	East Coast	New England	Central Atlantic	Lower Atlantic	Midwest	Gulf Coast	Rocky Mtn	West Coast	CA
06/22/09	2.616	2.634	2.670	2.730	2.590	2.587	2.583	2.614	2.720	2.789
06/15/09	2.572	2.601	2.651	2.696	2.556	2.546	2.543	2.520	2.655	2.734
06/08/09	2.498	2.516	2.566	2.619	2.468	2.474	2.474	2.442	2.603	2.676
06/01/09	2.352	2.369	2.438	2.457	2.326	2.322	2.323	2.343	2.460	2.502
05/25/09	2.274	2.305	2.409	2.410	2.251	2.229	2.242	2.302	2.384	2.407
05/18/09	2.231	2.276	2.401	2.396	2.213	2.170	2.210	2.274	2.340	2.354
05/11/09	2.216	2.255	2.395	2.386	2.186	2.156	2.198	2.270	2.329	2.337
05/04/09	2.185	2.226	2.382	2.365	2.152	2.124	2.153	2.262	2.306	2.316
04/27/09	2.201	2.241	2.395	2.374	2.171	2.142	2.171	2.270	2.315	2.320
04/20/09	2.221	2.264	2.403	2.392	2.197	2.166	2.186	2.274	2.327	2.340
04/13/09	2.229	2.273	2.420	2.402	2.204	2.175	2.202	2.250	2.336	2.350
04/06/09	2.228	2.279	2.429	2.419	2.205	2.178	2.210	2.213	2.311	2.335
03/30/09	2.221	2.281	2.424	2.399	2.218	2.176	2.203	2.146	2.282	2.297
03/23/09	2.090	2.166	2.403	2.315	2.081	2.038	2.060	2.036	2.150	2.129
03/16/09	2.017	2.093	2.403	2.254	1.995	1.965	1.973	1.988	2.091	2.049
03/09/09	2.045	2.122	2.434	2.287	2.022	1.988	2.006	2.017	2.120	2.075
03/02/09	2.087	2.153	2.472	2.314	2.055	2.030	2.043	2.091	2.185	2.144
02/23/09	2.130	2.199	2.514	2.368	2.098	2.071	2.074	2.158	2.238	2.219
02/16/09	2.186	2.250	2.559	2.420	2.148	2.137	2.133	2.183	2.284	2.262
02/09/09	2.219	2.296	2.576	2.450	2.205	2.173	2.156	2.211	2.292	2.269
02/02/09	2.246	2.325	2.583	2.484	2.233	2.201	2.189	2.229	2.303	2.288
01/26/09	2.268	2.344	2.595	2.490	2.258	2.232	2.202	2.243	2.319	2.296
01/19/09	2.296	2.377	2.613	2.514	2.297	2.264	2.227	2.249	2.338	2.319
01/12/09	2.314	2.395	2.621	2.516	2.322	2.289	2.244	2.235	2.353	2.334
01/05/09	2.291	2.380	2.596	2.496	2.310	2.272	2.228	2.215	2.275	2.239
12/29/08	2.327	2.423	2.638	2.536	2.355	2.314	2.264	2.250	2.273	2.241
12/22/08	2.366	2.469	2.689	2.566	2.406	2.359	2.306	2.272	2.274	2.251

12/15/08	2.422	2.534	2.740	2.642	2.469	2.406	2.378	2.350	2.303	2.292
12/08/08	2.515	2.632	2.849	2.742	2.564	2.491	2.465	2.447	2.421	2.402
12/01/08	2.615	2.735	2.954	2.875	2.655	2.578	2.556	2.577	2.553	2.538
11/24/08	2.664	2.788	2.997	2.925	2.710	2.624	2.598	2.644	2.608	2.605
11/17/08	2.809	2.924	3.148	3.072	2.840	2.764	2.745	2.822	2.768	2.754
11/10/08	2.944	3.060	3.266	3.203	2.980	2.888	2.895	2.964	2.910	2.913
11/03/08	3.088	3.219	3.420	3.369	3.137	3.018	3.033	3.157	3.052	3.057
10/27/08	3.288	3.397	3.573	3.509	3.333	3.244	3.219	3.375	3.233	3.286
10/20/08	3.482	3.553	3.729	3.633	3.503	3.447	3.453	3.555	3.433	3.460
10/13/08	3.659	3.709	3.892	3.794	3.655	3.641	3.631	3.697	3.622	3.656
10/06/08	3.875	3.928	4.036	3.978	3.896	3.858	3.843	3.886	3.847	3.869
09/29/08	3.959	4.020	4.077	4.073	3.992	3.936	3.929	3.944	3.941	3.963
09/22/08	3.958	4.021	4.110	4.081	3.987	3.931	3.924	3.964	3.943	3.951
09/15/08	4.023	4.082	4.246	4.166	4.031	3.973	4.011	4.041	4.056	4.053
09/08/08	4.059	4.100	4.312	4.246	4.018	4.015	4.015	4.105	4.156	4.185
09/01/08	4.121	4.169	4.359	4.307	4.093	4.066	4.068	4.184	4.248	4.282
08/25/08	4.145	4.199	4.382	4.360	4.113	4.073	4.098	4.227	4.286	4.359
08/18/08	4.207	4.263	4.422	4.414	4.184	4.130	4.156	4.319	4.356	4.422
08/11/08	4.353	4.420	4.584	4.563	4.344	4.267	4.299	4.473	4.511	4.607
08/04/08	4.502	4.563	4.735	4.672	4.501	4.419	4.450	4.605	4.664	4.781
07/28/08	4.603	4.664	4.806	4.772	4.604	4.518	4.570	4.657	4.766	4.869
07/21/08	4.718	4.773	4.869	4.869	4.723	4.649	4.701	4.714	4.845	4.964
07/14/08	4.764	4.822	4.889	4.912	4.777	4.698	4.737	4.718	4.909	5.026
07/07/08	4.727	4.789	4.863	4.887	4.741	4.654	4.697	4.672	4.886	5.001
06/30/08	4.645	4.704	4.822	4.822	4.643	4.571	4.604	4.638	4.817	4.928
06/23/08	4.648	4.711	4.833	4.831	4.648	4.574	4.602	4.652	4.816	4.922

**STUDY SESSION MEETING
MAYOR AND CITY COUNCIL
August 24, 2009**

AGENDA ITEM 4: Discussion on ordinance and policy for snow

BACKGROUND: This meeting was scheduled as a follow-up to concerns regarding the current ordinance language pertaining to sidewalk/snow maintenance. The two attachments, one charter, one ordinance are the controlling language for the maintenance. Staff will be looking for input and direction as to what changes Council would like to see made.

ENCLOSURES: 30.012 Accumulation of snow, ice, rubbish, etc., prohibited.
10.317 Sidewalks; snow, ice, obstructions; removal.
Neighboring Communities Information Worksheet

Reviewed by Christopher R. Rayes, Community Services Director

30.012 Accumulation of snow, ice, rubbish, etc., prohibited.

Sec. 33-2.

- (a) Each owner or occupant of any premises abutting a sidewalk shall remove all snow and ice from said sidewalk and keep the same free from obstructions, encroachments, encumbrances, filth, rubbish and other substances likely to cause injury to any person.
- (b) No person shall deposit or place snow from private property on any public sidewalk, street or right-of-way; nor shall any person deposit or place snow from public sidewalks onto public streets or rights-of-way.
- (c) No person shall deposit, place, shovel or plow snow in such a manner as to block passage of pedestrian traffic on public sidewalks, streets or rights-of-way.
- (d) No person shall deposit, place, shovel or plow snow in such a manner as to hinder or interfere with the ability to see pedestrian or vehicular traffic. In this regard, snow shall not be deposited, placed, shoveled or plowed to exceed 4 feet on any property.

(chap. 33 eff. Dec. 3, 1968; amend. eff. Oct. 8, 1996)

10.317 Sidewalks; snow, ice, obstructions; removal.

Sec. 12.7. The council may by ordinance require property owners to remove snow, ice, filth and other obstruction from the sidewalks adjacent to their respective properties and in event of the failure of any person to do so, such ordinance may provide that the city may perform such work and charge the cost thereof to such property owner and to assess him and his property therefor as in this charter provided.

(char. eff. Jan. 15, 1951)

CITY	Contact/Phone#	Specified time w/in ordinance?	Individual notification given?	Notice published?	City crew or contractor	Charged to PO?	Charge/Admin	Notes
Centerline	586-757-6800	12 hours						
Chesterfield Twp	John 586-949-0400	N/A	N/A	N/A	N/A	N/A	N/A	City does not enforce snow removal on public walks. Considered it last year, decided not to make any changes at that time.
Eastpointe	Mary VanHaren 586-445-5010	N/A	N/A	N/A	N/A	N/A	N/A	Have current ordinance that allows them to clear property, haven't enacted a program in the past. Currently gathering info and developing a program for this upcoming winter. Have issued NOVs in the past.
Fraser	Gary Budchuck, CEO 293-3920	NO	Yes - letter mailed "requires immediate removal"	Yes (local paper equivalent to Sentinel)	City	YES	Actual charge plus \$50 admin.	In past years they have tagged doors, however they have discontinued this practice as it is not required by ordinance.
Harper Woods	Public Works 313-343-2570	Ordinance gives 12 hours, however City usually allows 24 hour from end of snowfall.	NO	NO	BOTH	YES	Actual charge plus \$50 admin.	Cleared snow without tagging this past winter.

Harrison Twp	586-466-1400	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Do not have ordinance, feel there are not enough sidewalks in city to necessitate ordinance/enforcement.
Mt. Clemens	586-469-6818						YES	\$50 (res) \$100 (comm) Admin fees included in above costs.	
New Baltimore	586-725-2151	24 hours	Yes - door tag	No	City	YES	Billed cost of wages, equipment, and materials		
Roseville	Glen Sexton 445-5445 586	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Developing program similar to SCS. Going before Council for approval August 2009. Will go out to bid for snow removal contractor in September.
Sterling Hts	586-445-2720	24 hours	Yes - door tag giving 24 hours to remove snow					Actual charge plus admin.	