



# MACCRAY School District

## 4 Day School Week Presentation

*This presentation will focus on the rationale for the adoption and implementation of the four-day week as a cost saving and environmentally friendly venture for the students and staff of MACCRAY Schools.*

*Presented by:  
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# **Rationale for Adopting an Alternative Calendar**

- Improve Attendance
- Maintain Integrity of Our School (Programs)
- Improve the Integrity of the School Day
- Address Mandates of NCLB and AYP
  - More Efficient Use of Budget
  - More Environmentally Friendly
  - Improved Student Morale
  - Decrease Discipline referrals
  - Increase Enrollment

# M A C C R A Y

## August

S	M	T	W	TH	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

8/27/08 - Open House  
4:45 - 9:07 p.m.  
All Buildings

## November

S	M	T	W	TH	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

PT Conferences - 4:35 - 7:59 p.m.  
11/11/08 - Grades K-6  
11/13/08 - Grades K-12  
11/18/08 - Grades K-6  
11/20 - Grades K-6

## February

S	M	T	W	TH	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28

## May

S	M	T	W	TH	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

## September

S	M	T	W	TH	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

## December

S	M	T	W	TH	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

## March

S	M	T	W	TH	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

3/09/09 - Inservice - 7:30-4:34  
Grades K-12  
PT Conferences - 4:35 - 7:59 p.m.  
Grades 7-12

## June

S	M	T	W	TH	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

## October

S	M	T	W	TH	F
			1	2	3
5	6	7	8	9	10
12	13	14	15	16	17
19	20	21	22	23	24
26	27	28	29	30	31

10/13/08 - School Day/PTC  
4:35 - 9:07 p.m.  
Grades 7-12  
10/20/08 - K-12 Inservice  
7:45 a.m. - 11:17 a.m..

## January

S	M	T	W	TH	F
				1	2
4	5	6	7	8	9
11	12	13	14	15	16
18	19	20	21	22	23
25	26	27	28	29	30

## April

S	M	T	W	TH	F
			1	2	3
5	6	7	8	9	10
12	13	14	15	16	17
19	20	21	22	23	24
26	27	28	29	30	

4/06/09 - PT Conferences  
4:35 - 7:59 p.m.  
Grades 7-12

- 1st & last day
- School day
- Inservice
- Vacation/Holiday
- No School
- Evening PTC

# C a l e n d a r

# Impact of the 4-Day Week

# Estimated Yearly Savings

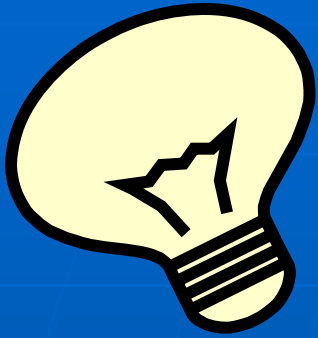
- Substitute Teacher Costs  
\$10,298
- Transportation Costs  
\$65,000
- Energy Savings  
\$5,780
- Maintenance Costs  
\$3,611
- Faculty Transportation  
\$994

Estimated General Fund  
Savings +/- \$85,683



# Current MACCRAY Findings

September – December 2008



# Energy Usage

<b>XCEL Energy Usage Comparison - kWh</b>			
<b>School</b>	<b>2007</b>	<b>2008</b>	<b>Usage Difference</b>
West	68,718	65,594	-3,124
East	86,198	79,486	-6,712
Junior High	13,641	13,209	-432
High School	113,036	107,850	-5185



# Water Usage

<b>Water Usage - Gallons</b>			
<b>School</b>	<b>2007</b>	<b>2008</b>	<b>Usage Difference</b>
West	151,919	142,150	-9,769
East	126,510	124,830	-1,680
Junior High	24,500	20,300	-4,200
High School	486,300	464,700	-21,600

Questions?