MEMORANDUM



DATE: December 3, 2004

TO: Members of the Michigan House of Representatives

FROM: Mitchell E. Bean, Director

RE: Consensus Revenue Agreement—December 3, 2004

Pursuant to the Management and Budget Act Sections 367(a) through 367(f), the Consensus Revenue Estimating Conference establishes an official economic forecast of major variables of the national and state economies and establishes a forecast of anticipated state General Fund/General Purpose (GF/GP) and School Aid Fund (SAF) revenues.

The conference principals at the December 2004 meeting were the Director of the House Fiscal Agency, the Director of the Senate Fiscal Agency, and the State Treasurer. The State Treasurer is the 2004 Conference Chairperson.

The attached tables provide a summation of the agreements reached at the December 3 conference. The consensus estimates will be revised or updated at the January 13, 2005 conference.

Table 1: Consensus Economic Forecast

Provides estimates of various state and national economic variables. The forecast indicates that real gross domestic product (GDP) will grow by 4.4% in calendar year (CY) 2004 and by 3.2% in CY 2005. In addition, Michigan personal income is forecast to grow 2.7% in CY 2004 and by 4.5% in CY 2005.

Table 2: Consensus Estimates of GF/GP and SAF

Provides final estimates for FY 2002-03, preliminary final estimates for FY 2003-04, and revised consensus estimates for FY 2004-05 revenues. Net GF/GP and SAF revenue is estimated to increase by \$202.0 million or 1.1% in FY 2004-05.

Table 3: Consensus Estimate—Budget and Economic Stabilization Fund (BSF) Calculation

No BSF pay-in is estimated for FY 2004-05. Pay-in and withdrawal from the BSF are based on growth in real adjusted personal income (Management and Budget Act, 1984 PA 431, Section 352).

Table 4: Consensus Estimate—Constitutional Revenue Limit Calculation

Reports calculations of the amounts that revenues exceed or do not exceed the constitutional state revenue limit established in Article IX, Section 26 of the Constitution of the State of Michigan. It is estimated that total state revenue subject to the limit will be \$4.9 billion below the limit in FY 2003-04 and \$5.7 billion below the limit in FY 2004-05.

Table 5: Consensus Estimate—Comparison of Pupil Membership Estimates

Reports consensus estimates of pupil membership for FY 2003-04 and FY 2004-05 and notes changes from May 2004 estimates.

Table 6: Consensus Estimate—School Aid Revenue Adjustment Factor and Pupil Membership Adjustment Factor

Reports calculations used to determine the FY 2004-05 revenue adjustment factor which is 1.0244, and the pupil membership adjustment factor, which is 1.0028 for FY 2004-05. The revenue adjustment factor is multiplied by the pupil membership adjustment factor to determine the increase in the per pupil foundation allowance, which is 1.0273 or 2.73%.

If you have any questions regarding this information, please do not hesitate to call.

attachments

Table 1
Consensus Economic Forecast
December 2004

December 2004						
	Calendar 2003 Actual	% Change from <u>Prior Year</u>	Calendar 2004 Forecast	% Change from <u>Prior Year</u>	Calendar 2005 Forecast	% Change from <u>Prior Year</u>
United States						
Real Gross Domestic Product (Billions of Chained 2000 Dollars)	\$10,381	3.0%	\$10,838	4.4%	\$11,185	3.2%
Implicit Price Deflator GDP (2000 = 100)	106.0	1.8%	108.2	2.1%	110.6	2.2%
Consumer Price Index (1982-84 = 100)	184.0	2.3%	189.0	2.7%	193.9	2.6%
Personal Consumption Deflator (2000 = 100)	105.5	1.9%	107.7	2.1%	109.9	2.0%
3-month Treasury Bills Interest Rate (percent)	1.0		1.4		2.4	
Aaa Corporate Bonds Interest Rate (percent)	5.7		5.6		5.7	
Unemployment Rate-Civilian (percent)	6.0		5.5		5.4	
Light Vehicle Sales (millions of units)	16.6	-0.9%	16.7	0.5%	16.8	0.6%
Passenger Car Sales (millions of units)	7.6	-6.0%	7.4	-2.8%	7.4	0.0%
Light Truck Sales (millions of units)	9.0	3.8%	9.3	3.2%	9.4	1.1%
Import Share of Light Vehicles (percent)	19.9		20.1		20.6	
<u>Michigan</u>						
Wage and Salary Employment (thousands)	4,412	-1.5%	4,363	-1.1%	4,376	0.3%
Unemployment Rate (percent)	7.3		6.7		6.9	
Personal Income (millions of dollars)	\$314,460	4.1%	\$322,950	2.7%	\$337,483	4.5%
Real Personal Income (millions of 1982-84 dollars)	\$172,307	2.1%	\$173,816	0.9%	\$177,342	2.0%
Wages and Salaries (millions of dollars)	\$176,493	1.8%	\$177,728	0.7%	\$184,304	3.7%
Detroit Consumer Price Index (1982-84 = 100)	182.5	2.0%	185.8	1.8%	190.3	2.4%
Detroit CPI (FY) (1982-84 = 100)	182.0	2.5%	184.4	1.3%	189.2	2.6%

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Numbers may not calculate exactly due to rounding.

Table 2
Revenue Comparison and Consensus Estimates of GF/GP and SAF (Millions of Dollars)
December 2004

	FY 2002-03		FY 2003-04			FY 2004-05	
	<u>Final</u>	Preliminary <u>Final</u>	% Change from FY 03	\$\$ Change from FY 03	12/03/04 Consensus	% Change from FY 04	\$\$ Change from FY 04
General Fund/General Purpose							
Baseline	\$7,944.8	\$8,037.0	1.16%	\$92.2	\$8,222.9	2.31%	\$185.9
Tax Adjustments	<u> \$14.1</u>	(\$68.9)			<u>(\$384.3)</u>		
Net GF-GP Revenue	\$7,958.9	\$7,968.1	0.12%	\$9.2	\$7,838.6	-1.63%	(\$129.5)
School Aid Fund Revenue							
Baseline	\$10,255.7	\$10,434.5	1.74%	\$178.8	\$10,767.4	3.19%	\$332.9
Tax Adjustments	\$459.2	\$117.3			<u>\$116.0</u>		
Net SAF Revenue	\$10,714.8	\$10,551.9	-1.52%	(\$162.9)	\$10,883.4	3.14%	\$331.5
Total GF-GP and SAF							
Baseline	\$18,200.5	\$18,471.6	1.49%	\$271.1	\$18,990.3	2.81%	\$518.7
Tax Adjustments	\$473.3	\$48.4			<u>(\$268.2)</u>		
Net GF-GP and SAF	\$18,673.8	\$18,520.0	-0.82%	(\$153.8)	\$18,722.0	1.09%	\$202.0

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Table 3
FY 2004-05 Consensus Estimate for Budget and Economic Stabilization Fund Calculation
(Millions of Dollars)
December 2004

		<u>CY 2003</u>		<u>CY 2004</u>	
Michigan Perso	onal Income	\$314,460	(1)	\$322,950	(2)
Less Transfe	r Payments	<u>\$46,874</u>	(1)	\$48,908	(2)
Income Net o	of Transfers	\$267,586		\$274,042	
	Detroit CPI nths ending	1.814 (June 2003)	(3)	1.837 (June 2004)	(3)
Real Adjusted Michigan Perso	onal Income	\$147,512		\$149,179	
Change in R	eal Adjusted Per	sonal Income		1.1%	
Between 0 and 2%				0.0%	
GF-GP Revenue Fiscal Year 2003-04				\$7,968.1	

No BSF Pay-In indicated for FY 2004-05

Notes:

- 1. Personal Income and Transfer Payments: Preliminary BEA Release, October 2004.
- 2. Personal Income and Transfer Payments: Consensus Forecast, December 2004.
- 3. Detroit Consumer Price Index: Average of six monthly values reported by BLS for each 12-month period.

Calculation done per MCL 18.1352.

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Table 4
Consensus Estimate
Constitutional Revenue Limit Calculation
(Millions of Dollars)
December 2004

	FY 2001 <u>Actual</u>	FY 2002 Actual	FY 2003 <u>Actual</u>	FY 2004 Consensus December 2004	FY 2005 Consensus December 2004
Revenue Subject to Limit					
Consensus					
General Fund General Purpose	\$8,964.9	8,280.9	\$7,911.7	\$7,936.1	\$7,803.6
General Fund Revenue Sharing	\$1,559.3	1,571.3	\$1,589.1	\$1,580.6	\$1,626.9
School Aid Fund	\$9,994.1	10,132.9	\$10,714.9	\$10,551.8	\$10,883.4
Transportation	\$2,118.7	2,211.1	\$2,243.3	\$2,279.3	\$2,216.2
Other Restricted Revenue	\$1,272.2	\$1,349.8	\$1,602.6	<u>\$1,602.6</u>	<u>\$1,602.6</u>
Total Revenue Subject to Limit	\$23,909.2	\$23,546.0	\$24,061.6	\$23,950.5	\$24,132.7
Revenue Limit	CY 1999	CY 2000	CY 2001	CY 2002	CY 2003
Personal Income	\$277,296	\$289,390	\$297,609	\$303,745	\$314,460
Ratio	9.49%	9.49%	9.49%	9.49%	<u>9.49%</u>
Revenue Limit	\$26,315.4	\$27,463.1	\$28,243.1	\$28,825.4	\$29,842.2
1 Percent of Limit	\$263.2	\$274.6	\$282.4	\$288.3	\$298.4
Amount Under (Over) Limit	\$2,406.2	\$3,917.1	\$4,181.5	\$4,874.9	\$5,709.5

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Table 5
December 2004 Consensus Estimate
December 2004 Comparison of Pupil Membership Estimates
FY 2003-04 and FY 2004-05

	May 2004 Consensus Estimate	December 2004 Consensus Estimate	Change From May 2004 Consensus Estimate
FY 2003-04			
Local Districts	1,640,921	1,640,929	8
Public School Academies	73,455	73,473	<u>18</u>
Total	1,714,376	1,714,403	27
FY 2004-05			
Local Districts	1,637,300	1,627,327	(9,973)
Public School Academies	<u>79,500</u>	82,350	<u>2,850</u>
Total	1,716,800	1,709,677	(7,123)

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Numbers may not calculate exactly due to rounding.

Table 6 December 2004 Consensus Estimate School Aid Revenue Adjustment Factor and Pupil Membership Adjustment Factor for FY 2004-05

Revenue Adjustment Factor (Millions of Dollars)					
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	FY 2002-03		FY 2003-04		FY 2004-05
Baseline SAF Revenue	\$10,255.7		\$10,434.5		\$10,767.4
Balance Sheet Adjustments	\$459.2		<u>\$117.3</u>		\$116.0
Net SAF Estimate	\$10,714.8		\$10,551.9		\$10,883.4
Adjustments to FY 2004-05 Base	(\$343.1)		<u>\$14.1</u>		\$0.0
Baseline Revenue on an FY 2004-05 Base	\$10,371.7		\$10,566.0		\$10,883.4
Annual Growth Rate			1.87%		3.00%
School Aid Fund Revenue Calculation for FY 2004-05					
Sum of FY 2002-03 and FY 2003-04	\$10,371.7	+	\$10,566.0	=	\$20,937.7
Sum of FY 2003-04 and FY 2004-05	\$10,566.0	+	\$10,883.4	=	\$21,449.4
FY 2004-05 Revenue Adjustment Factor					1.0244

Pupil Membership Adjustment Factor

Consensus Estimate FY 2003-04	1,640,929	Local District Pupils
+	73,473	Public School Academy Pupils
	1,714,403	
Consensus Estimate FY 2004-05	1,627,327	Local District Pupils
+	82,350	Public School Academy Pupils
	1,709,677	

Estimated FY 2004-05 Pupil Membership Adjustment Factor

FY 2003-04 Pupil Membership = 1,714,403divided by

FY 2004-05 Pupil Membership = 1,709,677

1.0028