

DATE: May 19, 2005

TO: Members of the Michigan House of Representatives

FROM: Mitchell E. Bean, Director

RE: Consensus Revenue Agreement—May 19, 2005

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 May 2005 meeting were the Director of the House Fiscal Agency, the Director of the Senate Fiscal Agency, and the State Treasurer. The Director of the Senate Fiscal Agency is the 2005 Conference Chairperson.

The attached tables provide a summation of the agreements reached at the May 19 conference. The consensus estimates will be revised or updated at the January 2006 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 3.2% in calendar year (CY) 2005 and by 3.1% in CY 2006. In addition, Michigan personal income is forecast to grow 4.4% in CY 2005 and by 5.3% in CY 2006.

Table 2: Consensus Estimates of GF/GP and SAF

Provides final estimates for FY 2003-04 and revised estimates for FY 2004-05 and FY 2005-06 revenue. Net GF/GP and SAF revenue is estimated to increase \$107.7 million or 0.6% in FY 2004-05 and \$614.1 million or 3.3% in FY 2005-06.

Table 3: Consensus Estimate – Budget and

Economic Stabilization Fund (BSF) Calculation

No BSF pay-in is estimated for FY 2004-05 or FY 2005-06. 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 \$5.7 billion below the limit in FY 2004-05 and \$5.8 billion below the limit in FY 2005-06.

Table 5: Consensus Estimate – Comparison of Pupil Membership Estimates

Reports consensus estimates of pupil membership for FY 2004-05 and FY 2005-06 and notes changes from January 2005 estimates.

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

Reports calculations used to determine the FY 2005-06 revenue adjustment factor which is 1.0328, and the pupil membership adjustment factor, which is 1.0023 for FY 2005-06. The revenue adjustment factor is multiplied by the pupil membership adjustment factor to determine the increase in the per pupil foundation allowance, which is 1.0352 or 3.52%.

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

attachments

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		iviay .	2005				
	Calendar 2003 <u>Actual</u>	Calendar 2004 <u>Estimated</u>	% Change from <u>Prior Year</u>	Calendar 2005 <u>Estimated</u>	% Change from <u>Prior Year</u>	Calendar 2006 <u>Estimated</u>	% Change from <u>Prior Year</u>
United States							
Real Gross Domestic Product (Billions of 2000 dollars)	\$10,381	\$10,842	4.4%	\$11,189	3.2%	\$11,536	3.1%
Implicit Price Deflator GDP (2000 = 100)	106.0	108.2	2.1%	110.6	2.2%	113.5	2.6%
Consumer Price Index (1982-84 = 100)	184.0	189.0	2.7%	194.1	2.7%	199.1	2.6%
Personal Consumption Deflator (2000 = 100)	105.5	107.8	2.2%	110.1	2.1%	112.6	2.3%
3-month Treasury Bills Interest Rate (Percent)	1.0%	1.4%		3.1%		4.4%	
Aaa Corporate Bonds Interest Rate (Percent)	5.7%	5.6%		5.6%		6.4%	
Unemployment Rate - Civilian (Percent)	6.0%	5.5%		5.3%		5.3%	
Light Vehicle Sales (Millions of units)	16.6	16.8	1.2%	16.7	-0.8%	16.7	0.0%
Passenger Car Sales (Millions of units)	7.6	7.5	-1.6%	7.6	1.4%	7.6	0.0%
Light Truck Sales (Millions of units)	9.0	9.3	3.7%	9.1	-2.5%	9.1	0.0%
Import Share of Light Vehicles (Percent)	19.9%	20.2%		20.9%		21.6%	
<u>Michigan</u>							
Wage and Salary Employment (Thousands)	4,410	4,391	-0.4%	4,386	-0.1%	4,421	0.8%
Unemployment Rate (Percent)	7.1%	7.1%		7.4%		7.2%	
Personal Income (Millions of current dollars)	\$314,346	\$323,142	2.8%	\$337,360	4.4%	\$355,240	5.3%
Real Personal Income (Millions of 1982-84 dollars)	\$172,244	\$173,816	0.9%	\$178,026	2.4%	\$183,208	2.9%
Wages and Salary Income (Millions of current dollars)	\$176,645	\$180,058	1.9%	\$186,180	3.4%	\$194,186	4.3%
Detroit Consumer Price Index (1982-84 = 100)	182.6	185.4	1.6%	189.5	2.2%	193.9	2.3%
Detroit CPI (FY) (1982-84 = 100)	182.0	184.4	1.3%	188.6	2.3%	192.9	2.3%

Table 1 Consensus Economic Forecast May 2005

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(Millions of Dollars) May 2005								
	FY 2003-04		FY 2004-05		FY 2005-06			
	Final	5/19/05 <u>Consensus</u>	% Change <u>from FY 04</u>	\$\$ Change from FY 04	May 2005 <u>Consensus</u>	% Change <u>from FY 05</u>	\$\$ Change from FY 05	
General Fund/General Purpose								
Baseline	\$7,992.6	\$8,177.7	2.32%	\$185.1	\$8,368.3	2.33%	\$190.6	
Tax Adjustments	\$49.3	<u>(\$263.0)</u>			<u>(\$233.3)</u>			
Net GF-GP Revenue	\$8,041.8	\$7,914.7	-1.58%	(\$127.1)	\$8,135.1	2.78%	\$220.4	
School Aid Fund Revenue								
Baseline	\$10,533.5	\$10,850.7	3.01%	\$317.2	\$11,236.2	3.55%	\$385.5	
Tax Adjustments	\$82.0	<u>(\$0.2)</u>			<u>\$7.9</u>			
Net SAF Revenue	\$10,615.5	\$10,850.5	2.21%	\$235.0	\$11,244.1	3.63%	\$393.6	
Total GF-GP and SAF								
Baseline	\$18,526.1	\$19,028.4	2.71%	\$502.3	\$19,604.5	3.03%	\$576.1	
Tax Adjustments	<u>\$131.3</u>	<u>(\$263.3)</u>			<u>(\$225.4)</u>			
Net GF-GP and SAF	\$18,657.4	\$18,765.1	0.58%	\$107.7	\$19,379.2	3.27%	\$614.1	

 Table 2

 Revenue Comparison and Consensus Estimates of GF/GP and SAF (Millions of Dollars)

 May 2005

Numbers may not calculate exactly due to rounding.

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Ma	ay 2005			
	<u>CY 2004</u>		<u>CY 2005</u>	
Michigan Personal Inco	me \$323,142	(1)	\$337,360	(2)
Less Transfer Payme	nts <u>\$49,101</u>	(1)	<u>\$52,096</u>	(2)
Income Net of Transf	ers \$274,041		\$285,264	
Detroit (for 12 months end		(3)	1.876 (June 2005)	(4)
Real Adjusted Michigan Personal Inco	me \$149,178		\$152,094	
Change in Real Adjus	sted Personal Income		2.0%	
	Excess Over 2%		0.0%	
GF-GP Revenue	Fiscal Year 2005-05		\$7,914.7	

Table 3 FY 2005-06 Consensus Estimate for Budget and Economic Stabilization Fund Calculation (Millions of Dollars) Marce 2005

No BSF Pay-In indicated for FY 2005-06

Notes:

- 1. Personal Income and Transfer Payments: BEA March 2005.
- 2. Personal Income and Transfer Payments: Consensus Forecast, May 2005.
- 3. Detroit Consumer Price Index: Average of six monthly values reported by BLS for each 12-month period.
- 4. Detroit Consumer Price Index, Consensus Forecast.
- 5. Calculation done per MCL 18.1352.

Numbers may not calculate exactly due to rounding.

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Table 4Consensus EstimateConstitutional Revenue Limit Calculation
(Millions of Dollars)
May 2005

	FY 2002 <u>Actual</u>	FY 2003 Actual	FY 2004 Consensus May 2005	FY 2005 Consensus <u>May 2005</u>	FY 2006 Consensus May 2005
Revenue Subject to Limit					
Consensus					
General Fund General Purpose	\$8,280.9	7,911.7	\$8,009.9	\$7,879.7	\$8,100.0
General Fund Revenue Sharing	\$1,571.3	1,589.1	\$1,580.6	\$1,615.1	\$1,678.2
School Aid Fund	\$10,132.9	10,714.9	\$10,615.5	\$10,850.5	\$11,244.1
Transportation	\$2,211.1	2,243.3	\$2,274.1	\$2,216.1	\$2,285.0
Other Restricted Revenue	<u>\$1,349.8</u>	\$1,602.6	\$1,602.6	<u>\$1,602.6</u>	\$1,602.6
Total Revenue Subject to Limit	\$23,546.0	\$24,061.6	\$24,082.6	\$24,163.9	\$24,910.0
Revenue Limit	<u>CY 2000</u>	CY 2001	CY 2002	<u>CY 2003</u>	<u>CY 2004</u>
Personal Income	\$289,390	\$297,609	\$303,745	\$314,460	\$323,142
Ratio	<u>9.49%</u>	<u>9.49%</u>	9.49%	<u>9.49%</u>	<u>9.49%</u>
Revenue Limit	\$27,463.1	\$28,243.1	\$28,825.4	\$29,842.2	\$30,666.2
1 Percent of Limit	\$274.6	\$282.4	\$288.3	\$298.4	\$306.7
Amount Under (Over) Limit	\$3,917.1	\$4,181.5	\$4,742.8	\$5,678.3	\$5,756.2

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Table 5Consensus EstimateComparison of Pupil Membership Estimates:FY 2004-05 and FY 2005-06May 2005

	January 2005 Consensus Estimate	May 2005 Consensus Estimate	Change From January 2005 Consensus Estimate
FY 2004-05			
Local Districts	1,627,428	1,626,321	(1,107)
Public School Academies	<u>81,672</u>	<u>81,522</u>	<u>(150)</u>
Total	1,709,100	1,707,843	(1,257)
<u>FY 2005-06</u>			
Local Districts	1,616,300	1,616,300	0
Public School Academies	87,700	87,700	<u>0</u>
Total	1,704,000	1,704,000	0

Numbers may not calculate exactly due to rounding.

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Table 6Consensus EstimateSchool Aid Revenue Adjustment Factor and Pupil Membership Adjustment Factor for FY 2005-06May2005

s of Dollars)					
	<u>FY 2003-04</u>		<u>FY 2004-05</u>		<u>FY 2005-06</u>
	\$10,533.5		\$10,850.7		\$11,236.2
	\$82.0		(\$0.2)		\$7.9
	\$10,615.5		\$10,850.5		\$11,244.1
	<u>(\$74.1)</u>		<u>\$8.1</u>		<u>\$0.0</u>
6 Base	\$10,541.4		\$10,858.6		\$11,244.1
			3.01%		3.55%
on for FY 2005-06					
Y 2004-05	\$10,541.4	+	\$10,858.6	=	\$21,400.0
Y 2005-06	\$10,858.6	+	\$11,244.1	=	\$22,102.7
actor					1.0328
_	Local District	Pun	ile		
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1,616,300	Local District	Pup	ils		
+ <u>87,700</u>	Public Schoo	l Aca	demy Pupils		
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ership Adjustment Fac	<u>tor</u>				
Pupil Membership	= 1,707,843				
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Pupil Membership	= 1,704,000				
stment Factor					1.0023
	1,616,300 + <u>87,700</u> 1,704,000 Pupil Membership = <i>divid</i>	FY 2003-04 \$10,533.5 \$82.0 \$10,615.5 (\$74.1) 6 Base \$10,541.4 on for FY 2005-06 Y 2004-05 \$10,541.4 Y 2005-06 \$10,858.6 actor Y 1,626,321 Local District + 81,522 Public Schoo 1,707,843 1,616,300 Local District + 87,700 1,704,000 ership Adjustment Factor Pupil Membership = Pupil Membership = 9 1,704,000	FY 2003-04 \$10,533.5 \$82.0 \$10,615.5 (\$74.1) 5 Base \$10,541.4 on for FY 2005-06 Y 2004-05 \$10,541.4 Y 2005-06 \$10,858.6 Y 2005-06 \$10,858.6 actor Y 1,626,321 Local District Pup + 81,522 Public School Acca 1,707,843 1,616,300 Local District Pup + 87,700 1,704,000 Public School Acca <i>divided by</i> Pupil Membership 1,707,843 <i>divided by</i> Pupil Membership 1,704,000	FY 2003-04 FY 2004-05 \$10,533.5 \$10,850.7 \$82.0 (\$0.2) \$10,615.5 \$10,850.5 $($74.1)$ \$8.1 6 Base \$10,541.4 \$10,858.6 3.01% \$10,541.4 \$10,858.6 Y 2004-05 \$10,541.4 \$10,858.6 Y 2005-06 \$10,858.6 + Y 2005-06 \$10,707,843 Public School Academy Pupils + 81,700 Public School Academy Pupils + 87,700 Public School Academy Pupils + 87,700 Public School Academy Pupils 0	FY 2003-04 FY 2004-05 \$10,533.5 \$10,850.7 \$82.0 (\$0.2) \$10,615.5 \$10,850.5 (\$74.1) \$8.1 5 Base \$10,541.4 \$10,858.6 3.01% \$10,541.4 \$10,858.6 Y 2004-05 \$10,541.4 \$11,858.6 Y 2005-06 \$10,858.6 \$11,244.1 actor \$10,858.6 \$11,244.1 # \$1,522 Public School Academy Pupils 1,616,300 Local District Pupils + \$1,707,843 \$1,616,300 + \$1,704,000 exthip Adjustment Factor Pupil Membership \$1,704,000

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