

GENERAL FUND REVENUE UPDATE FISCAL 2010

A Report Prepared for the
Revenue and Transportation Interim Committee
Legislative Finance Committee

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www.leg.mt.gov/csa/fiscal

INTRODUCTION

The purpose of this report is to provide the committees with general fund revenue collection data through December FY 2009 compared to December FY 2010. This and future updates are intended to provide the most recent information on general fund revenue collections as we proceed through the 2011 biennium. These reports, most of the time, will only highlight the significant revenue sources with a brief explanation of what trends may be developing.

As a reminder, during the regular legislative session, our office recommended to the 61st Legislature that the general fund revenue estimates be decreased by \$292.6 million for fiscal 2009, 2010, and 2011. The House Taxation Committee adopted these recommendations and included the assumptions in HJ 2, the revenue estimating resolution. The reduced revenue was anticipated from major sources such as individual and corporation income taxes and oil and gas production taxes. The revenue estimates used by the legislature for the 2011 biennium have been incorporated into this report.

THE BOTTOM LINE

Total general fund revenue collections through December are showing further weakness when compared to the revenue estimates used by the 61st Legislature for FY 2010. As shown in Figure 1, total general fund revenues are now estimated to be \$270.5 million less than anticipated by the 61st Legislature. Revenue sources new to the list this month are TCA interest earnings and video gaming taxes. The potential shortfall from vehicle fees/taxes is still unknown because of problems the Department of Justice has had with their new automated system (MERLIN). The department has made great progress with the interface between the new system and the accounting system but further research is needed before a definite trend can be identified.

Figure 1

Estimated Revenue Changes From HJ 2 (Millions)			
Category	FY 2010	FY 2011	Biennium
Individual Income Tax	(\$108.0)	(\$105.0)	(\$213.0)
Corporation Income Tax	(\$33.0)	(\$35.0)	(\$68.0)
Oil & Gas Production Tax	\$16.0	\$16.0	\$32.0
TCA Interest	(\$4.5)	\$0.0	(\$4.5)
Video Gaming Tax	(\$8.3)	(\$8.7)	(\$17.0)
Vehicle Fees/Taxes	?	?	?
Total	(\$137.8)	(\$132.7)	(\$270.5)

Figure 1a shows individual income tax collections through December (cumulative) versus the HJ 2 annual revenue estimate allocated by month. As shown in Figure 1a, individual income tax collections are not keeping pace with the HJ 2 estimate and are lagging the estimate more each month. The difference shown for December in Figure 1a, however, does show a small improvement from previous months. This is because November's difference "spiked" due to an usually large refund that reduced collections significantly. Based on these trends, individual income tax collections could be below the HJ 2 estimate by \$108 million for FY 2010.

Figure 1a

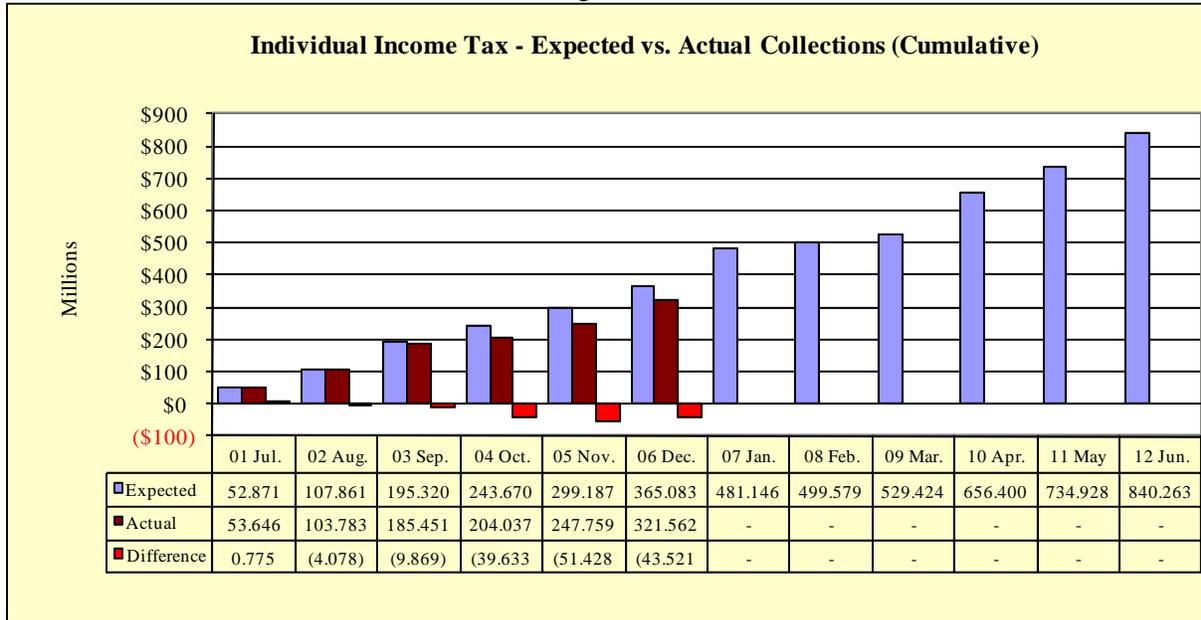
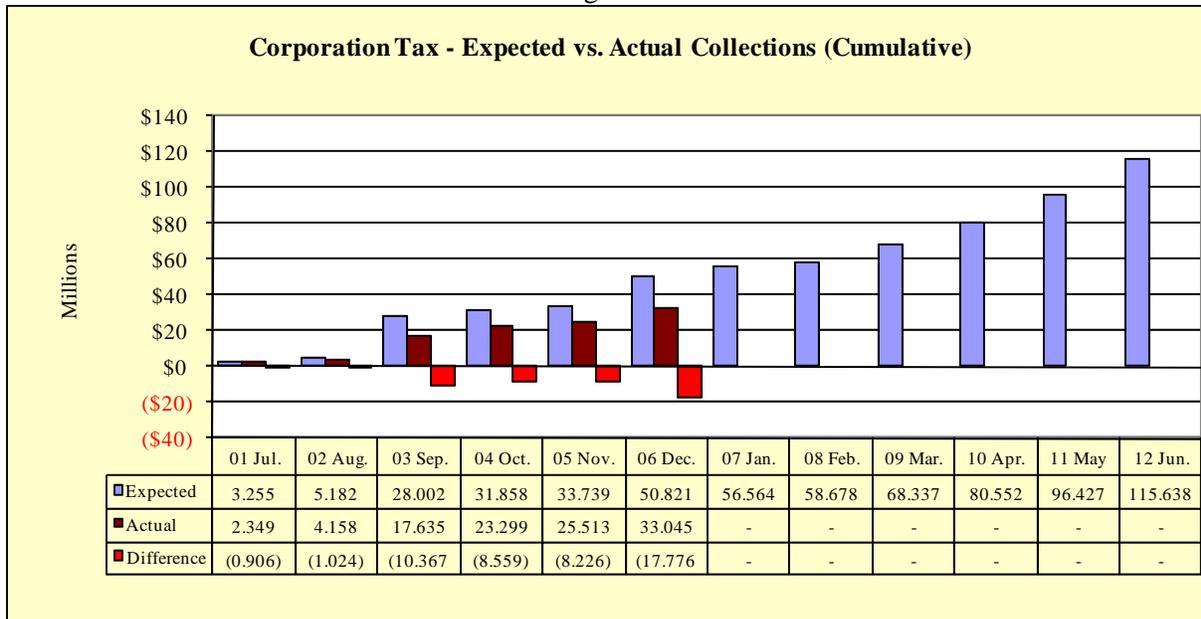


Figure 2 shows corporation income tax collections through December (cumulative) versus the HJ 2 annual revenue estimate allocated by month. As shown in Figure 2, corporation income tax collections are not keeping pace with the HJ 2 estimate and have deteriorated further by the end of December. Based on these trends, corporation income tax collections could be below the HJ 2 estimate by \$33 million for FY 2010.

Figure 2

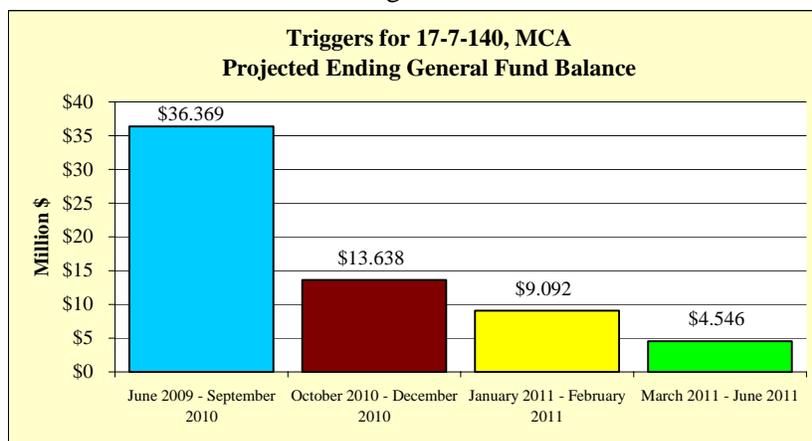


When the potential shortfall from individual and corporation income taxes, TCA interest earnings, and video gaming taxes is combined with the potential excess from oil and gas production taxes, total general fund revenues could be below the HJ 2 revenue estimate for FY 2010 by \$137.8 million. Using these trends combined with recent economic and tax return data, FY 2011 general fund revenues could also be below the HJ 2 revenue estimate by \$132.7 million. Combined, the total general fund 2011 biennium revenue shortfall could be \$270.5 million or about 7.6 percent of the HJ 2 revenue estimates.

The 61st Legislature adopted a policy to maintain a higher general fund ending fund balance for the 2011 biennium (\$282.4 million) in the event of revenue shortfalls. The potential shortfalls discussed above would decrease this projected balance to \$16.9 million. This projected balance includes the additional \$5.0 million received in the FY 2009 ending balance but does not include any supplemental appropriations. If supplemental appropriations were included, the projected balance would more than likely be negative. Staff is currently reviewing the need for supplemental appropriations.

Per 17-7-140, MCA, the statutory ending fund balance “floor” is computed to be \$36.4 million. As specified in this statute, “the chief budget officer of the state (Governor) shall ensure that the expenditure of appropriations does not exceed available revenue.” If the projected general fund deficit (as computed by the executive) falls below the budget “floor”, the executive is required to submit proposed spending reductions to the Legislative Finance Committee (LFC) for their review and potential alternative recommendations. After review of all recommendations, the Governor determines the final reductions in agency spending. Figure 2a shows the phased-in trigger points for the projected general fund budget deficit. The statute was designed to require a lower ending fund balance as you approach the end of the biennium.

Figure 2a



The projected balance of \$16.9 million is \$19.5 million below the statutory trigger amount of \$36.4 million. However, a projection by the Legislative Fiscal Division (LFD) is not required in statute because the “projected general fund deficit” is determined by the executive. If the executive does project a deficit, then the Revenue and Transportation Interim Committee, LFD staff, and LFC will be required to adjust work plans to fulfill the statutory requirements of 17-7-140, MCA.

As discussed in previous general fund revenue reports, the revenue collection trends have progressively worsened each month. It is important to note that as monthly collections continue to lag the HJ 2 estimates, growth in subsequent months will need to be much greater to achieve the legislature’s estimates. It also should be noted that as revenues fall below expectations, the structural imbalance (difference between on-going revenues and on-going expenditures) widens thereby creating a significant budgeting dilemma for the 2011 Legislature.

GENERAL FUND REVENUE UPDATE

FISCAL 2010 REVENUE COLLECTIONS

Based on information recorded on the Statewide Accounting, Budgeting, and Human Resource System (SABHRS), total general fund receipts through December for FY 2010 were \$600.8 million as shown in Figure 3. This compares to \$715.9 million collected through December for FY 2009. This is a decline in collections from FY 2009 of \$115.1 million or a 16.1 percent decrease.

Total general fund collections as estimated by the legislature for FY 2010 were expected to be \$35.1 million (1.9 percent) below the FY 2009 actual collections. These estimates were used by the 61st Legislature and contained in the adjusted HJ 2 (revenue estimate resolution plus impacts of enacted legislation). Most of this reduction was expected from corporate income tax, oil and gas production tax, and TCA (treasury cash account) investment earnings. Corporation income tax collections were expected to decline because of the impacts of the economic recession on corporate profits. Oil and gas production collections were expected to decline because of significantly reduced commodity prices and reduced production levels. TCA investments earnings were expected to decline because of the historical low level for short-term interest rates. Individual income tax, the largest general fund revenue source, was expected to increase as the effects of the economic recession were expected to subside by the end of FY 2010.

Figure 3 shows revenue collection and estimate data by major revenue category. The last three columns in the figure compare collections from each revenue source to the estimate contained in HJ 2. For example, corporation income tax (10th line) shows a negative \$59.5 million in the “Difference” column. This means collections through December of this year are \$59.5 million less than the amount received through December of FY 2009 for a negative 64.3 percent difference shown in the “% Change” column. The legislature assumed collections would be down by 30.5 percent shown in the last column. This means collections are lagging the legislative estimate and will need to accelerate in subsequent months to be on track with the HJ 2 estimate.

Figure 3

General Fund Revenue Monitoring Report							
Revenue Source	Actual Fiscal 2009	HJ2 Estimate * Fiscal 2010	Through 12/31/08	Through 12/31/09	Difference	% Change	HJ2 Estimate % Change
GF0100 Drivers License Fee	3,478,285	3,920,000	1,400,490.53	1,844,737.43	444,246.90	31.72%	12.70%
GF0200 Insurance Tax	50,038,468	58,762,000	14,089,602.35	23,589,051.96	9,499,449.61	67.42%	17.43%
GF0300 Investment Licenses	6,461,446	6,210,000	1,080,057.85	1,059,131.02	(20,926.83)	-1.94%	-3.89%
GF0400 Vehicle License Fee	89,334,878	92,247,000	39,021,044.96	33,061,662.02	(5,959,382.94)	-15.27%	3.26%
GF0500 Vehicle Registration Fee	15,344,744	17,970,000	7,362,139.24	5,308,394.71	(2,053,744.53)	-27.90%	17.11%
GF0600 Nursing Facilities Fee	5,468,766	5,213,000	1,357,956.91	1,325,386.08	(32,570.83)	-2.40%	-4.68%
GF0700 Beer Tax	3,114,729	3,218,000	1,394,488.62	1,368,671.82	(25,816.80)	-1.85%	3.32%
GF0800 Cigarette Tax	34,320,412	32,007,000	17,553,687.09	16,562,079.49	(991,607.60)	-5.65%	-6.74%
GF0900 Coal Severance Tax	13,028,228	10,846,000	3,304,420.22	3,137,503.81	(166,916.41)	-5.05%	-16.75%
GF1000 Corporation Tax	166,354,514	115,638,000	92,588,774.83	33,045,343.96	(59,543,430.87)	-64.31%	-30.49%
GF1100 Electrical Energy Tax	4,824,659	4,717,000	1,194,043.58	956,848.08	(237,195.50)	-19.86%	-2.23%
GF1150 Wholesale Energy Trans Tax	3,864,771	3,931,000	975,335.34	821,660.72	(153,674.62)	-15.76%	1.71%
GF1200 Railroad Car Tax	2,099,454	2,295,000	1,573,820.68	1,976,872.09	403,051.41	25.61%	9.31%
GF1300 Individual Income Tax	815,138,193	840,263,000	378,586,858.82	321,561,973.38	(57,024,885.44)	-15.06%	3.08%
GF1400 Inheritance Tax	217,097	29,000	70,795.31	47,486.95	(23,308.36)	-32.92%	-86.64%
GF1500 Metal Mines Tax	5,992,923	3,248,000	(0.01)	100.15	100.16	-1001600.02%	-45.80%
GF1700 Oil Severance Tax	100,490,971	66,930,000	-	-	-	-	-33.40%
GF1800 Public Contractor's Tax	5,929,999	4,322,000	3,429,152.59	4,264,877.22	835,724.63	24.37%	-27.12%
GF1850 Rental Car Sales Tax	2,904,340	3,182,000	1,284,035.76	1,193,300.67	(90,735.09)	-7.07%	9.56%
GFxxxx Property Tax	217,042,057	228,853,000	42,312,264.43	75,100,279.93	32,788,015.50	77.49%	5.44%
GF2150 Lodging Facilities Sales Tax	12,477,461	13,376,000	5,355,333.88	5,200,705.06	(154,628.82)	-2.89%	7.20%
GF2200 Telephone Tax	-	-	-	-	-	-	-
GF2250 Retail Telecom Excise Tax	22,250,383	21,672,000	5,747,433.70	5,314,127.19	(433,306.51)	-7.54%	-2.60%
GF2300 Tobacco Tax	4,990,497	4,738,000	2,163,737.92	2,370,101.63	206,363.71	9.54%	-5.06%
GF2400 Video Gaming Tax	62,458,106	69,003,000	31,889,468.93	15,172,272.24	(16,717,196.69)	-52.42%	10.48%
GF2500 Wine Tax	1,936,052	2,043,000	851,738.19	841,114.35	(10,623.84)	-1.25%	5.52%
GF2600 Institution Reimbursements	14,100,804	16,047,000	4,774,144.06	4,652,666.07	(121,477.99)	-2.54%	13.80%
GF2650 Highway Patrol Fines	4,179,882	4,055,000	1,642,784.32	1,741,621.93	98,837.61	6.02%	-2.99%
GF2700 TCA Interest Earnings	15,506,889	7,967,000	9,167,616.58	1,372,430.38	(7,795,186.20)	-85.03%	-48.62%
GF2900 Liquor Excise Tax	12,650,902	16,581,000	6,668,375.95	3,974,749.03	(2,693,626.92)	-40.39%	31.07%
GF3000 Liquor Profits	7,250,000	7,039,000	-	-	-	-	-2.91%
GF3100 Coal Trust Interest Earnings	26,958,378	28,574,000	8,365,755.56	8,955,564.83	589,809.27	7.05%	5.99%
GF3300 Lottery Profits	10,136,213	10,969,000	2,743,202.00	2,794,584.00	51,382.00	1.87%	8.22%
GF3450 Tobacco Settlement	4,127,609	4,007,000	-	-	-	-	-2.92%
GF3500 U.S. Mineral Leasing	31,573,364	27,796,000	14,243,089.37	10,651,946.13	(3,591,143.24)	-25.21%	-11.96%
GF3600 All Other Revenue	31,922,159	35,247,000	13,677,967.52	11,545,428.68	(2,132,538.84)	-15.59%	10.42%
Grand Total	1,807,967,633	1,772,915,000	715,869,617.08	600,812,673.01	(115,056,944.07)	-16.07%	-1.94%

* Plus impacts of enacted legislation

DISCUSSION OF SELECTED SOURCES FOR FISCAL 2010

The following section of the report addresses some of the key general fund revenue sources that were monitored closely during the regular session. These sources are individual income tax, corporation income tax, treasury cash account (TCA) interest earnings, and oil and gas production tax. These sources were chosen because of their vulnerability to the economic recession and the discussion these sources received during the past legislative session. This section of the report also includes a discussion on sources that are showing very unusual collection patterns. These sources are insurance taxes, vehicle fees/taxes, liquor excise taxes, and video gaming taxes. As discussed in the September report, cigarette taxes and US mineral leasing revenues were lagging the HJ 2 estimate because of an accrual and revenue deposit timing issues, respectively. These issues have been resolved and the revenues are now more comparable to historical patterns.

Individual Income Tax

Based on December accounting data, net individual income tax collections for FY 2010 (gross collections less refunds) were 15.1 percent below net collections for FY 2009 or a decrease of \$57.0 million. The 61st Legislature assumed that revenues would increase by 3.1 percent from the FY 2009 amount or an increase of \$25.1 million. This increase was anticipated because the effects of the economic recession were expected to subside by the end of FY 2010.

Figure 4 shows the accounting details through December of individual income tax collections for FY 2010 compared to the same period for FY 2009. Since withholding tax collections are a proxy of total wage growth, the negative 3.1 percent growth from last year indicates total wages have declined from the level observed a year ago. Withholding payments for mineral royalties have declined by \$4.1 million or 54.1 percent. This decline was anticipated because of the significant reduction in Montana's wellhead oil price.

Figure 4

Individual Income Tax Comparison				
Revenue Code & Description	Through 12/31/2008	Through 12/31/2009	Difference	Percent Change
	Fiscal 2009	Fiscal 2010		
510101 Withholding Tax	304,899,845.40	295,610,667.22	(9,289,178.18)	-3.05%
510482 Mineral Royalty WH Tax	7,609,987.40	3,495,115.10	(4,114,872.30)	-54.07%
510102 Estimated Tax	102,446,076.77	82,229,591.93	(20,216,484.84)	-19.73%
510103 Current Year I/T	13,317,910.81	6,338,585.12	(6,979,325.69)	-52.41%
510105 Income Tax - Audit Collections	11,396,567.00	14,311,552.00	2,914,985.00	25.58%
510106 Income Tax Refunds	(61,083,528.56)	38,938,434.18	100,021,962.74	-163.75%
Income Tax Refunds Adjustment	<u>0.00</u>	<u>(119,361,972.17)</u>	<u>(119,361,972.17)</u>	
Totals	\$378,586,858.82	\$321,561,973.38	(\$57,024,885.44)	-15.06%
Percent of Actual/Estimated	43.68%	38.27%		

Estimated payments, due October 15th and December 31st, were \$20.2 million (19.7 percent) below last year. During the last two quarters of FY 2009, estimated payments declined by 14.5 and 33.6 percent, respectively. Review of the first and second quarter FY 2010 payments shows a continuation of this trend. With a substantial drop in the equity markets during late 2008 and early 2009, historical low interest rates, and reductions in corporate profitability, it is not surprising to observe a significant reduction in estimated payments. Estimated payments and current year payments are a good indicator of how taxpayers' non-wage components of income are changing relative to economic conditions.

Figure 4 shows two lines for individual income tax refunds. Because of a legislative audit recommendation, the DOR processed a refund payable adjustment in October that was previously recorded during the fiscal year-end adjustment period. By including the adjustment amount in Figure 4, total collections between fiscal years continue to be an "apples to apples" comparison. Without the refund adjustment amount, refunds through December would have shown a positive \$100.0 million, an amount not comparable to the negative \$61.1 million shown for FY 2009. This refund adjustment will be shown in subsequent months to maintain comparability with last year.

Since October 15th was the due date for tax returns that were extended beyond the April 15th due date, refunds issued by the end of December are an indication of under or overpayment of taxes during FY 2009. As stated in previous reports, if refunds during this period were unusually high, this would indicate taxpayers overpaid during FY 2009

thereby inflating actual receipts for FY 2009. Conversely, if refunds were unusually low, taxpayers underpaid during FY 2009 which would mean FY 2009 receipts were understated. As of the end of December, refunds (the two refund lines combined) were \$80.4 million or \$19.3 million (31.7 percent) above the same period for FY 2009. This suggests that taxpayers overpaid their taxes during FY 2009 thereby overstating FY 2009 total collections. This is an unfavorable trend for FY 2010 since overpayments in FY 2009 means the income base is lower than originally assumed by the legislature. If the income base is lower, then growth from FY 2009 to FY 2010 needs to be stronger in order to achieve the HJ 2 estimate.

When all of the accounting categories are added together, total individual income tax collections through December are \$57.0 million below FY 2009 amounts. Since total FY 2010 collections were estimated to be \$25.1 million above FY 2009 amounts, the HJ 2 individual income tax estimate for FY 2010 is too optimistic. Based on six months of accounting information and tax return data for calendar 2008, individual income tax revenues could be below the HJ 2 estimate by \$108 million in FY 2010 and \$105 million in FY 2011.

Corporation Income Tax

Based on December accounting data, net corporation income tax collections for FY 2010 (gross collections less refunds) were 64.3 percent below net collections for FY 2009 or a decrease of \$59.5 million (Figure 5). The 61st Legislature assumed that revenues would decrease by 30.5 percent from the FY 2009 amount or a decrease of \$50.7 million. This decrease was anticipated because of the effects the economic recession on corporate profitability for both state and national corporations.

As pointed out in the September report, part of the strength in FY 2009 collections was explained by the auditing efforts of the DOR and the resulting unusual high audit collections. Total audit collections were \$31.0 million in FY 2009 compared to \$16.9 million in FY 2008. When audit collections are removed from FY 2008 and 2009 totals, then the trend for the remaining collections are a negative 5.7 percent, a decline rate greater than estimated in HJ 2 for FY 2009. The good news is that audit collections in FY 2010 continue to be strong, \$6.6 million. This amount represents 20 percent of total corporation income tax collections through December and is \$0.5 million more than received through December of FY 2009.

Estimated payments, due October 15th and December 15th, were \$33.6 million (51.1 percent) below last year. Further review of tax payment detail by corporation provides some additional insight to estimated payments. Similar to individual income tax, estimated payments for the last two quarters of FY 2009 declined by 34.9 and 41.3 percent, respectively. Review of the first six months of FY 2010 payments shows a continuation of this trend. With announced job layoffs, business closures and/or cutbacks, significant consumer spending reductions, and construction plummeting, it is not surprising to observe a significant reduction in estimated payments.

Figure 5

Corporation Income Tax Comparison				
Revenue Code & Description	Through 12/31/2008	Through 12/31/09	Difference	Percent Change
	Fiscal 2009	Fiscal 2010		
510501 Corporation Tax	26,792,036.02	5,614,602.39	(21,177,433.63)	-79.04%
510505 Corporation Tax Estimated Paym	68,610,380.98	33,555,709.24	(35,054,671.74)	-51.09%
510502 Corporation Tax Refunds	(8,969,379.17)	(9,904,578.02)	(935,198.85)	10.43%
510503 Corporation Tax-Audit Collect.	6,155,737.00	6,607,367.00	451,630.00	7.34%
Corporation Tax Refunds Adjustment	<u>0.00</u>	<u>(2,827,756.65)</u>	<u>(2,827,756.65)</u>	
Totals	\$92,588,774.83	\$33,045,343.96	(\$59,543,430.87)	-64.31%
Percent of Actual/Estimated	57.74%	28.58%		

Figure 5 shows two lines for corporation income tax refunds. Because of a legislative audit recommendation, the DOR processed a refund payable adjustment in October that was previously recorded during the fiscal year-end adjustment period. By including the adjustment amount in Figure 5, total collections between fiscal years continue to be an “apples to apples” comparison. Without the refund adjustment amount, refunds through December would have shown a negative \$9.9 million instead of a negative \$12.7 million (the two refund amounts added together). By showing the refund adjustment, total refunds have increased by 42.0 percent compared to last year. This suggests that corporate

taxpayers may have overpaid their taxes during FY 2009 thereby overstating FY 2009 total collections by a small amount.

When all of the accounting categories are added together, total corporation income tax collections through December are \$59.5 million or 64.3 percent below FY 2009. Since total FY 2010 collections were estimated to be \$50.7 million (30.5 percent) below FY 2009 amounts, the HJ 2 corporation income tax estimate for FY 2010 is too optimistic. Based on six months of accounting information and tax payment data by corporation, corporation income tax revenues could be below the HJ 2 estimate by \$33 million in FY 2010 and \$35 million in FY 2011.

Treasury Cash Account (TCA) Interest Earnings

Based on December accounting data, TCA interest earnings for FY 2010 were 85.0 percent below collections for FY 2009 or a decrease of \$7.8 million. The 61st Legislature assumed that revenues would decrease by 48.6 percent from the FY 2009 amount or a decrease of \$7.5 million. This decrease was anticipated because of the reduced rate of return anticipated for short-term securities.

For FY 2009, collections from this source were below estimate by \$1.0 million or 6.1 percent. This trend appears to be much worse in FY 2010 as collections are down 85.0 percent when Decembers' collections of FY 2009 are compared to the same period of FY 2010. Since TCA interest earnings are based on cash available for investment and the rate of return for short-term securities, reduced earnings are primarily due to reduced short-term interest rates. Figure 6 shows the average monthly rate of return received on the short-term investment pool (STIP) as published by the Board of Investments since November 2007. Short-term rates have plummeted from 4.9 percent in November 2007 to 0.30 percent in December 2009.

Figure 6

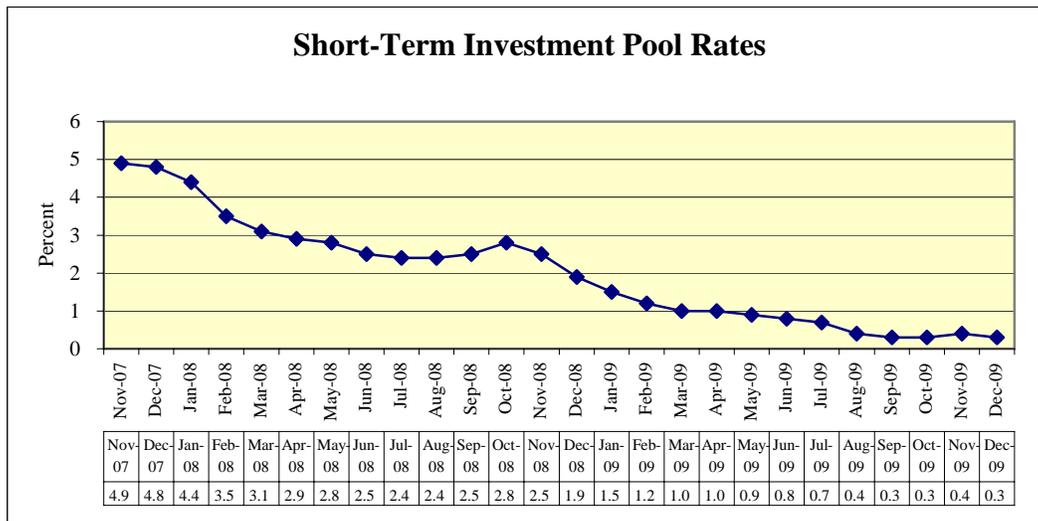
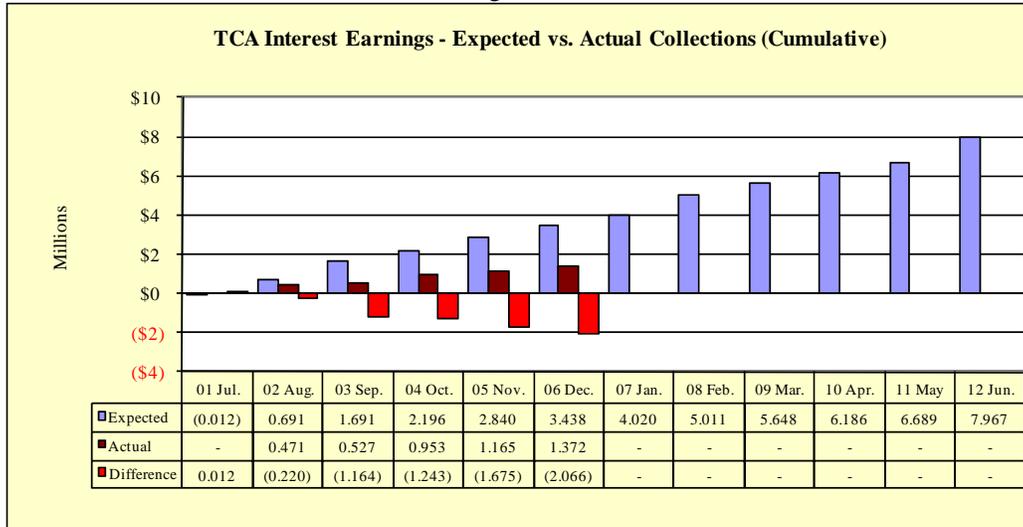


Figure 6a shows TCA interest earnings through December (cumulative) versus the HJ 2 annual revenue estimate allocated by month. As shown in Figure 6a, TCA interest earnings are not keeping pace with the HJ 2 estimate and are lagging the estimate more each month. Based on these trends, TCA interest earnings could be below the HJ 2 estimate by \$4.5 million for FY 2010. An adjustment for FY 2011 does not appear to be necessary at this time.

Figure 6a



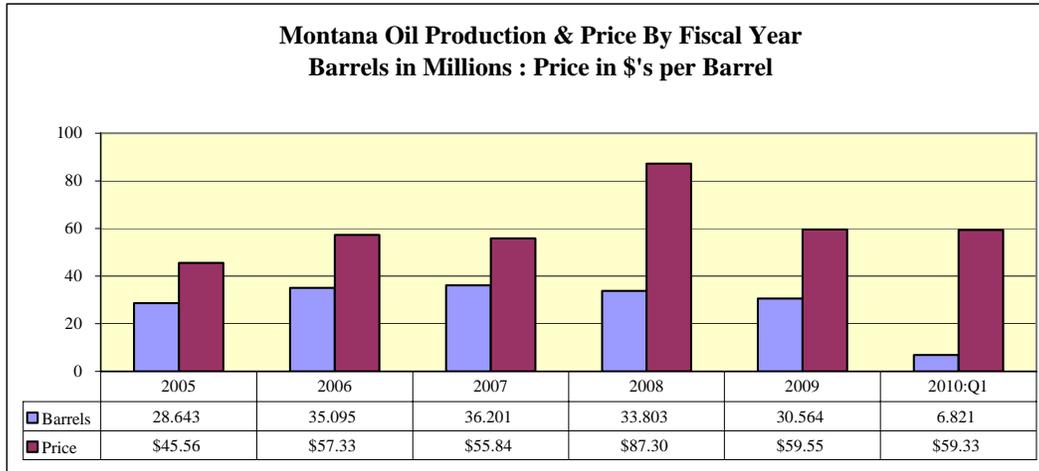
Oil and Gas Production Tax

Oil and natural gas production taxes are one of the major sources of revenue that could exceed the HJ 2 estimate. As shown in Figure 3 (page 5), oil and gas production tax collections through December are zero for FY 2009 and 2010. This is a normal condition because tax returns are not due until 60 days after the end of the quarter and the Department of Revenue (DOR) has 60 days after receipt of the return to do the necessary processing for determining state and local revenue distribution. The most recent tax return data as filed with the DOR, however, do provide information on production and wellhead prices for FY 2009 and the first quarter of FY 2010. As shown in Figure 6b, oil production in Montana was 30.6 million barrels at an average price of \$59.55 per barrel for FY 2009. The estimates contained in HJ 2 were for production to be 30.1 million barrels at an average price of \$54.36 per barrel.

As shown in Figure 6b, total oil production for the first quarter of FY 2010 was 6.8 million barrels. If production continues at this rate for the remaining three quarters, FY 2010 production would be 27.3 million barrels. The estimated production contained in HJ 2 is 27.5 million barrels for FY 2010.

Using the production estimate contained in HJ 2 for FY 2010 (27.5 million barrels) and a price assumption of \$60 per barrel (approximate current price), general fund oil production tax revenue in FY 2010 would exceed the HJ 2 estimate by approximately \$26 million. General fund natural gas production tax, on the other hand, could be below the HJ 2 estimate by as much as \$10 million. Natural gas production and prices are currently well below the HJ 2 assumptions for FY 2010. When combined, oil and natural gas production revenue could be \$16 million above the HJ 2 estimate for FY 2010 and \$16 million for FY 2011.

Figure 6b



Unusual Collection Patterns

As shown in Figure 3, several sources of revenue are showing unusual collection patterns. Some of the larger sources are insurance taxes, vehicle fees/taxes, liquor excise taxes, and video gaming taxes.

Insurance Taxes

The insurance tax collection variation is due to the timing of deposits this year versus previous years. Historically, the first estimated payment for insurance taxes is deposited either in October or December. As shown in Figure 7, the first estimated payment for FY 2007 was recorded in October while the first payment was recorded in November for FY 2008 and FY 2009. This fiscal year, the first estimated payment was deposited in September. In addition, the second estimated payment for FY 2010 was recorded in December. Historically, this payment was deposited in January.

It should be noted that collections shown for FY 2010 reflect the reduced insurance tax deposits to the general fund because of the passage of Initiative 155 and the subsequent modification of statute in HB 676 by the 61st Legislature. Initiative 155 allocated 33 percent of the insurance tax to the Healthy Montana Kids account. HB 676, enacted after Initiative 155, reduced the insurance tax distribution to the Healthy Montana Kids account from 33 percent to 16.67 percent and allocated the difference to the general fund. This legislation was effective July 1, 2009, and the section changing the percentage distribution of insurance taxes terminates June 30, 2013.

Figure 7
Insurance Tax Collections

Month	Actual FY 2007	Actual FY 2008	Actual FY 2009	Actual FY 2010
01 Jul.	-	-	-	85,036.88
02 Aug.	17,351.87	142,074.46	(66,186.21)	426,556.78
03 Sep.	706,428.30	523,190.61	10,629.00	11,448,689.03
04 Oct.	11,847,042.80	(64.05)	72,949.25	30,688.53
05 Nov.	551,560.59	13,221,557.58	14,049,612.52	292,115.31
06 Dec.	429,657.82	236,967.83	22,597.79	11,305,965.43
Total	\$13,552,041.38	\$14,123,726.43	\$14,089,602.35	\$23,589,051.96

Vehicle Fees/Taxes

During September, our office contacted the Department of Justice (DOJ) regarding vehicle fees/taxes. At that time, DOJ personnel indicated that the interface between MERLIN (the new DOJ vehicle system) and SABHRS was not totally working correctly. DOJ personnel assured LFD staff that by the end of October, general fund collections for motor vehicle fees/taxes would be adjusted to reflect correct collections to date. Near the end of October, DOJ staff

contacted our office to inform us of further unresolved issues and that the correcting adjustments would not be completed by the end of October. On December 31st, the DOJ staff informed our office that the department had successfully processed the accounting transaction backlog except for approximately \$2.5 million in uncleared collections. The DOJ staff indicated that collections through December 2009 should be comparable to December 2008 collections.

As shown in Figure 8, total vehicle fees/taxes are \$8.0 million below last year as of the end of December. Assuming the \$2.5 million in uncleared collections are subsequently allocated to general fund revenue accounts, receipts from vehicle fees/taxes are still \$5.5 million below the HJ 2 revenue estimate. This trend indicates revenue from this source could be significantly below the HJ 2 estimate in FY 2010. Since these revenues are primarily based on the number and the age of the vehicles in the state, it is highly unlikely that revenue collections from this source would be below the HJ 2 estimate by almost 12 percent. Further analysis and discussions with DOJ staff will be done in January.

Figure 8

Vehicle Fee/Tax Collections and Estimates

Revenue Category	Actual FY 2009	HJ 2 Estimate FY 2010	Through Dec. FY 2009	Through Dec. FY 2010	Change
GF0400 Vehicle License Fee	89,334,878	92,247,000	39,021,044.96	33,061,662.02	(5,959,382.94)
GF0500 Vehicle Registration Fee	15,344,744	17,970,000	7,362,139.24	5,308,394.71	(2,053,744.53)
Total Vehicle Fees/Taxes	\$104,679,622	\$110,217,000	\$46,383,184.20	\$38,370,056.73	(\$8,013,127.47)

Liquor Excise Taxes

Liquor excise tax collections through December 2009 are not comparable to the same period of 2008. This is because of an accounting procedure change implemented by the DOR due to an audit recommendation by the Legislative Auditor. Our office requested the Legislative Audit Division (LAD) to review the procedures implemented by the department to determine whether these changes conform to appropriate accounting principles. LAD has reviewed these procedures and has discussed their findings with DOR personnel. At this time, liquor excise tax collections are expected to lag last year's collections until fiscal year end when collections should be more comparable between fiscal years.

Video Gaming Taxes

The video gaming tax collection variation is due to the timing of deposits this year versus previous years. Historically, the first payment for video gaming taxes is deposited in July and/or August as shown in Figure 9. The revenue accrual reversal (shown as negative) should occur in October per state accounting policy. Figure 9 shows the accrual reversal did not occur until November in FY 2008 and not until December in FY 2010. The accrual reversal did not occur until February in FY 2009.

As mentioned in previous reports, a decrease in collections was noted during the legislative session but it was premature to assess the trend until further collection activity was received. For FY 2009, collections from this source were below estimate by \$4.1 million or 6.2 percent. This downturn trend has continued into FY 2010. After adjusting for the deposit anomalies discussed above, video gaming tax collections are lagging the FY 2010 HJ 2 estimate by \$8.3 million or 12.0 percent. This trend is expected to continue into FY 2011 with an additional shortfall of \$8.7 million. Since video gaming tax revenues are based on gross income (defined as net of payouts), reduced tax revenues are due to less machine play. This would indicate that individuals have less to spend or are choosing to spend their disposable income on other items or to increase savings.

Figure 9

Video Gaming Tax Collections

Month	Actual FY 2008	Actual FY 2009	Actual FY 2010
01 Jul.	6,723,404.94	15,982,192.05	15,334,630.29
02 Aug.	8,642,589.97	8,339.34	7,678.82
03 Sep.	24,045.75	56,439.70	75,826.60
04 Oct.	14,726,602.92	15,793,382.36	14,543,265.35
05 Nov.	(14,182,034.95)	(39,493.32)	409,568.80
06 Dec.	<u>15,602.75</u>	<u>88,608.80</u>	<u>(15,198,697.62)</u>
Total	\$15,950,211.38	\$31,889,468.93	\$15,172,272.24

In conclusion, unusual collection patterns can skew total general fund revenues when comparisons are made from month to month. All of these anomalies have been considered when determining the anticipated revenue shortfall. Our office will continue to monitor these issues further as well as any new issues before the next report in early February.

SUMMARY

Total general fund revenue collections through December for FY 2010 are below the same period of FY 2009 by \$115.1 million or 16.1 percent. The 61st Legislature assumed revenue would decline by only 1.9 percent from FY 2009 to FY 2010 or \$35.1 million. This means that total future collections must improve by a net \$80 million in subsequent months to be on track with the HJ 2 estimate for FY 2010.

The focus of this analysis was on individual income tax, corporation income tax, TCA interest earnings, oil and gas production tax, and sources with unusual collection patterns. Since individual income tax is the predominate source of revenue in the general fund account, a small percentage change in this source can have a significant impact on total general fund revenues. As detailed in the report, however, accounting data for six months of the fiscal year combined with new economic and tax return data show that individual and corporation income tax revenues, TCA interest earnings, and video gaming taxes could be below the HJ 2 estimate by \$153.8 million for FY 2010 and an additional \$148.7 million for FY 2011. Conversely, oil and gas production tax revenue could exceed the HJ 2 estimate by as much as \$16 million per year if prices remain at \$60 per barrel and production does not fall below the HJ 2 estimate.

The previous reports indicated that collections were lagging expectations and that the lag in collections would have to be “made up” in subsequent months in order to achieve the HJ 2 estimated level. Collections through December have not improved and are worse than indicated in previous reports. It should be noted, however, that unusual collection patterns for the sources discussed previously can skew the total general fund collections from month to month. These unusual collection patterns have been accounted for in the summary information shown in Figure 1 on page 1. Your staff will continue to research each of these issues and any other issues before the next report is issued in early February. That report will highlight collections through the end of January.

Attachment 1 and 2 are new pages first added to the monthly updates on general fund revenue collections in November. Attachment 1 shows a variety of important economic and revenue indicators for Montana. For example, if you are interested in price and production statistics for Montana’s natural resource industry, this document shows oil, coal, and natural gas data for the last completed two years. For each statistic shown, the data source, measurement unit, whether the information is by calendar or fiscal year, an amount for 2008 and 2009, change amount, and percentage change is provided. The purpose of this information is to provide the reader with some relevant data on Montana’s economic climate.

Attachment 2 shows a summary of the general fund cash and fund balance flow by month, current year revenue collections and disbursements by month, and cumulative current year revenue collections and disbursements by month.

These summaries provide an insight to the fluctuations in cash and fund balances as well as the variances between monthly revenues and disbursements. Particular attention should be given to the first figure in attachment 2. The beginning cash balance for FY 2010 was \$446.4 million. This balance has declined by \$201.5 million to \$244.9 million after the first six months of FY 2010. Fund balance is always the focal point in budget deliberations but it takes cash to pay for the services provided by state government. The cash balance is a key number to watch in subsequent monthly updates.

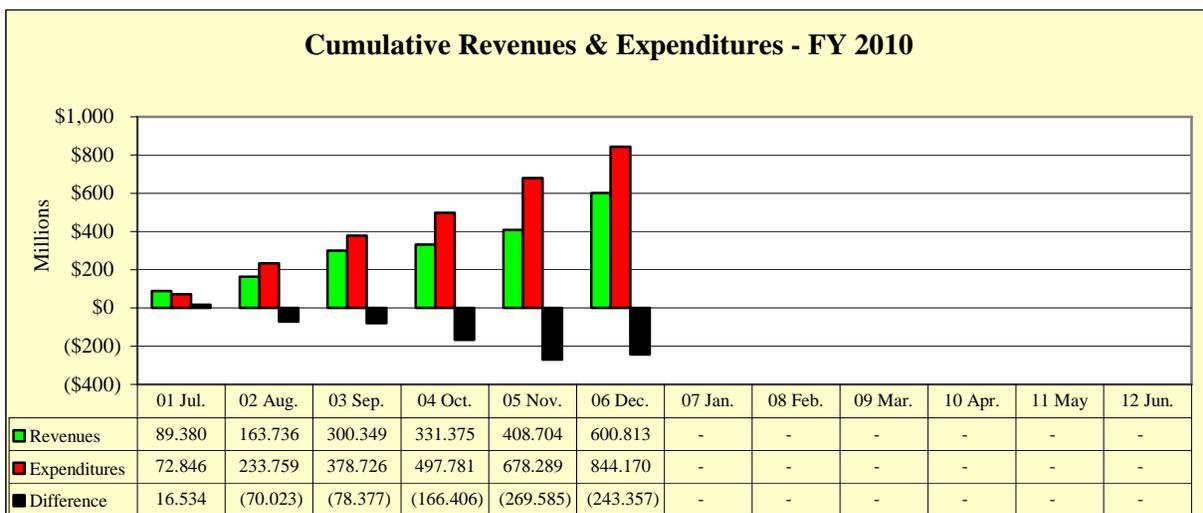
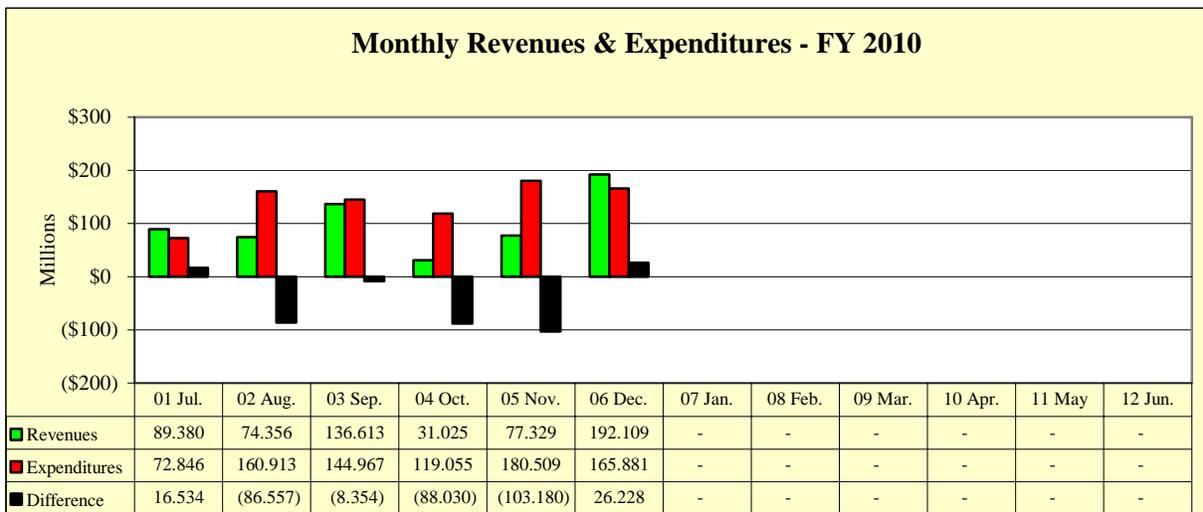
The third figure on attachment 2 shows cumulative revenues and expenditures by month for FY 2010. This figure indicates that revenues are being collected at a slower rate than the expenditures for state services. The reason this can occur is because of the large carry forward cash balance from FY 2009.

Attachment 3 is a “forecast flash” on the US economy as prepared by IHS Global Insight (GI). This article is an assessment by GI on what they are expecting for the US economy in the months ahead. As you may recall, GI is the national economic forecasting firm the state contracts with to provide economic forecasts.

Attachment 1 – Economic & Revenue Indicators

Group	Statistic	Source*	Unit	Year Type	2008	2009	Change Amount	Percent Change
General Economy Indicators								
x	MT Wage and Salary Income (Q:1-3 to Q:1-3)	BEA	Dollars	Calendar	\$15,575,000,000	\$15,294,000,000	(\$281,000,000)	-1.80%
x	MT Non-Farm Employment (Q:1-3 to Q:1-3)	DOL	Count	Calendar	446,500	439,200	(7,300)	-1.63%
x	US Consumer Price Index (Q:1-3 to Q:1-3)	DOL	Index	Calendar	213.1	214.0	0.9	0.42%
x	MT Housing Starts (SAAR) (Q:1-4 to Q:1-4)	IHS	Count	Calendar	2,280	1,500	(780)	-34.21%
x	MT Existing Home Sales (Q:1-4 to Q:1-4)	IHS	Count	Calendar	19,800	19,700	(100)	-0.51%
x	MT Agricultural Cash Receipts (2007 to 2008)	BEA	Dollars	Calendar	\$2,646,477,000	\$3,063,104,000	\$416,627,000	15.74%
	MT Statewide Taxable Values (2009 to 2010)	DOR	Dollars	Fiscal	\$2,137,780,356	\$2,192,158,238	\$54,377,882	2.54%
	MT Short-Term Investment Pool (STIP) Rate	BOI	Percent	Fiscal	4.49%	1.74%	-2.75%	-61.25%
	MT Trust Funds Bond Pool Rate	LFD	Percent	Fiscal	5.57%	5.54%	-0.03%	-0.54%
Natural Resources								
x	Montana Oil Production (Taxable)	DOR	Barrels	Fiscal	33,803,342	30,563,634	(3,239,708)	-9.58%
x	Montana Oil Wellhead Price	DOR	\$'s/Barrel	Fiscal	\$87.30	\$59.55	(\$27.75)	-31.79%
x	Montana Coal Production (Taxable)	DOR	Tons	Fiscal	37,404,304	35,807,130	(1,597,174)	-4.27%
x	Montana Coal Price (Contract Price)	DOR	\$'s/Ton	Fiscal	\$8.13	\$8.78	\$0.64	7.89%
x	Montana Natural Gas Production (Taxable)	DOR	MCF's	Fiscal	119,472,119	109,552,392	(9,919,728)	-8.30%
x	Montana Natural Gas Wellhead Price	DOR	\$'s/MCF	Fiscal	\$6.54	\$4.41	(\$2.13)	-32.59%
Consumption								
x	Cigarettes Sold (Taxable)	DOR	Packs	Fiscal	50,306,100	48,146,775	(2,159,325)	-4.29%
x	Other Tobacco Products (Value)	DOR	Dollars	Fiscal	\$5,509,256	\$6,305,395	\$796,140	14.45%
x	Other Tobacco Products (Roll)	DOR	Ounces	Fiscal	2,674,010	2,631,623	(42,387)	-1.59%
x	Other Tobacco Products (Moist)	DOR	Ounces	Fiscal	8,777,115	8,989,006	211,892	2.41%
x	Lottery Ticket Sales	SABHRS	Dollars	Fiscal	\$43,821,752	\$43,826,879	\$5,127	0.01%
x	Video Gaming Net Income	Computed	Dollars	Fiscal	\$420,893,335	\$416,387,371	(\$4,505,963)	-1.07%
x	Liquor Sales	DOR	Dollars	Fiscal	\$86,480,196	\$89,781,906	\$3,301,710	3.82%
x	Beer Produced/Imported	DOR	Barrels	Fiscal	973,346	990,269	16,923	1.74%
x	Wine Imports	DOR	Liters	Fiscal	10,010,357	10,600,521	590,164	5.90%
x	Rental Vehicle Sales (Taxable)	DOR	Dollars	Fiscal	\$82,195,538	\$75,931,032	(\$6,264,506)	-7.62%
x	Lodging Facility Sales (Taxable)	DOR	Dollars	Fiscal	\$465,725,067	\$442,375,134	(\$23,349,933)	-5.01%
	Gasoline Gallons (Taxable)	DOT	Gallons	Fiscal	495,175,969	483,073,024	(12,102,945)	-2.44%
	Diesel Gallons (Taxable)	DOT	Gallons	Fiscal	266,624,089	249,174,745	(17,449,344)	-6.54%
Source *								
BEA - US Department of Commerce, Bureau of Economic Analysis								
DOL - Montana Department of Labor and Industry								
IHS - IHS Global Insight								
BOI - Board of Investments								
LFD - Legislative Fiscal Division								
DOR - Montana Department of Revenue								
SABHRS - Statewide Accounting, Budgeting, Human Resource System								
Computed - Computed using collections and tax rate								
DOT - Montana Department of Transportation								

General Fund Cash & Fund Balance By Month - FY 2010				
Period	Cash In Bank Change	Cash In Bank Cumulative	Fund Balance Change	Fund Balance Cumulative
Beginning	446,407,475.56	446,407,475.56	396,334,893.75	396,334,893.75
07/30/09	(6,614,483.38)	439,792,992.18	32,120,885.80	428,455,779.55
08/31/09	(74,152,696.93)	365,640,295.25	(85,336,048.50)	343,119,731.05
09/30/09	(41,150,783.45)	324,489,511.80	(13,016,175.54)	330,103,555.51
10/31/09	5,562,359.78	330,051,871.58	38,772,830.87	368,876,386.38
11/30/09	(92,094,829.66)	237,957,041.92	(103,823,942.83)	265,052,443.55
12/31/09	6,989,272.24	244,946,314.16	23,606,638.61	288,659,082.16





U.S. Economy

This information was last updated on Wed 30 Dec 2009, 4:48 PM EST (21:48 GMT)

Forecast Flash: First Take

Happy New Year—This Time, for Real

Our January 2009 Forecast Flash was entitled "Happy New Year? Maybe in 2010." At that time, we said "One year from now, we will probably be able to look forward to 2010 with solid hope for a resumption of global growth. But first we have to get through 2009, which will likely see the first decline in world real GDP in the postwar era." Can we now look forward to that Happy New Year in 2010? The latest evidence suggests we can. Growth has resumed already in most parts of the world, and the U.S. economy is turning up too, although it will take years to fully emerge from the hole created by the Great Recession.

A Strong Conclusion to 2009. The latest evidence suggests that the U.S. economy exited 2009 on a very strong note. We now project a 5.1% growth rate for the fourth quarter. We do not think that the economy can keep up this pace, largely because more than 3 percentage points of it comes from a dramatic slowing in the rate of inventory decumulation (final sales are projected to be up just 1.8%). But there is other positive evidence in the strong performance of exports and in the labor market, where job losses have almost (but not quite) halted. We still expect the credit-constrained recovery to prove a subpar one, and anticipate that GDP growth will weaken to 2.5% in the first quarter. But for 2010 overall, we now expect 2.6% growth, better than last month's 2.2% projection.

Jobs Return in 2010... Cost-slashing has been so severe that we expect firms will need to rehire sooner after this recession than after the 2001 one. The latest evidence suggests that employers are getting ready to start hiring again in the first quarter. Government hiring for the Census will give a further, albeit temporary, boost to employment in the second quarter.

...Helping the Consumer. The improvement in the jobs market will give consumers some extra help. This will allow them to increase spending while maintaining a higher saving rate. Consumption probably fell 0.6% in 2009, but we expect a 2.1% increase in 2010.

Housing Recovery Likely to Be Bumpy. The path ahead for housing will likely be bumpy; existing home sales should hit a brick wall in December, after the original expiry date for the first-time homebuyers' tax credit. And we are not convinced that house prices have yet hit bottom. But housing starts should rise markedly in 2010, since at present production levels, the backlog of unsold new homes is declining quickly.

Mixed Business Spending Outlook. Capital equipment orders appear to be reviving only very gradually. With utilization so low, capacity expansion is not needed. But businesses are flush with cash, and we do expect increased spending on replacement investment to pull equipment purchases higher in 2010. Nonresidential construction is still declining, though. Spending on buildings fell at roughly a 30% annual rate in the third quarter, and we see further declines (but of diminishing severity) through the end of 2010.

Foreign Trade Revival Continues. Both exports and imports jumped at strong double-digit annualized rates in the third quarter, and big gains are on the way in the fourth quarter too. The surprise is that exports appear to have outpaced imports in the fourth quarter, so that trade will be a positive contributor to GDP growth. With the U.S. inventory cycle turning so quickly, we would have expected imports to bounce up more than exports, but that does not appear to be the case in the fourth quarter.

Inflation Threat Not Immediate, So the Fed Can Wait. Recent inflation indications continue to show core inflation very quiet, despite rising commodity prices. Wage inflation in the private sector is still negligible. We continue to expect no change in interest rates from the Federal Reserve until the third quarter of 2010.

by Nigel Gault

A Quick Look at the Numbers

(Annual rates)

	Quarterly				Annual				
	09:3	09:4	10:1	10:2	2008	2009	2010	2011	2012
Real GDP (Percent change)	2.2	5.1	2.5	2.0	0.4	-2.5	2.6	2.7	3.8
Federal Funds Rate (Percent)	0.16	0.12	0.12	0.12	1.93	0.16	0.24	1.70	3.34
Ten-Year Treasury Yield (Percent)	3.52	3.46	3.65	3.68	3.67	3.26	3.68	4.00	4.53
Oil Prices, WTI (Dollars/barrel)	68	76	68	66	100	62	68	77	83
Consumer Price Index (% change y/y)	-1.6	1.5	2.2	2.0	3.8	-0.3	1.7	2.0	1.9
Housing Starts (Millions)	0.59	0.57	0.65	0.75	0.90	0.56	0.79	1.24	1.60
Consumer Sentiment (Univ. of Michigan)	68	70	73	75	64	66	74	74	79
Unemployment Rate (Percent)	9.6	10.1	10.2	10.0	5.8	9.3	10.1	9.5	8.4

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