

August 27, 2020

Alberta: 2020–21 First Quarter Fiscal Update

HISTORIC DOWNTURN, FISCAL PRESSURES IN WILD ROSE COUNTRY

SUMMARY

- Alberta's first official update since COVID-19 reached Canadian shores projected a record deficit of more than \$24 bn (8.1% of nominal GDP) and a record 22% net debt-to GDP ratio for fiscal year 2020–21 (FY21).
- In another sign of the pandemic's outsized early impact on the resourceintensive economy, deficits and debt loads were also revised higher for FY20—now complete.
- Borrowing requirements of \$28.6 are penciled in for this fiscal year—
 \$12.8 bn higher than as of the Province's February budget; FY21 capital expenditures are forecast to reach about \$10 bn as already reported.
- In our view, Alberta's ongoing use of fiscal stimulus to support the recovery is necessary given the severity of this downturn, but we await details of medium-term consolidation and diversification plans.

OUR TAKE

Since the onset of the pandemic, Alberta's economy and finances have been widely forecast to be particularly hard-hit; this update confirms those expectations, and puts the Province on a far more challenging fiscal course. The pre-virus plan for a return to black ink by FY23 was ambitious, and this year's record fiscal pressures plus the prospect of a gradual oil price recovery will make a return to sustainable public finances over the longer-run even more exigent.

In light of the severity of the current downturn, the government's ongoing efforts to bolster the recovery are likely necessary. While Alberta's light COVID-19 caseload has enabled earlier reopening than in many other regions, drilling activity and oil production levels may well take longer to recover in a weak oil pricing environment. And despite the outsized hit to Alberta's economy and finances, the Province's still modest debt-to-GDP ratio relative to other jurisdictions leaves some room for economic stimulus.

Ultimately, however, these efforts must be balanced with credible mediumterm consolidation plans. For details on this front as well as on the range of economic diversification initiatives announced this summer, we await a fall update.

ECONOMIC CONDITIONS

As widely anticipated, 2020 is set to be an historically challenging year for Alberta's economy. As elsewhere in the world, a near-complete shutdown of the provincial economy to contain the spread of COVID-19 is expected to contribute to historic annual drops in employment (-7%), corporate profits (-73%), and real exports (-13%). Forecasts for WTI and WCS crude prices—under pressure since the virus crippled fuel demand—were both revised roughly \$20/bbl lower than anticipated at budget time, in line with our own projections. All told, real GDP is

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Updated Fiscal Forecast

	FY20		FY21	
	Bud.	Final	Bud.	<u>Q1</u>
Personal Income Tax	11,819	11,244	12,566	10,712
Corporate Income Tax	4,245	4,107	4,539	2,146
Other Taxes	5,762	5,747	5,782	5,242
Tax Revenue	21,826	21,098	22,887	18,100
Non-Renewable Resources	6,671	5,937	5,090	1,224
Investment Income	3,525	2,828	2,630	1,544
Other Own-Source	9,872	7,289	10,279	7,625
Own-Source Revenue	41,894	37,152	40,886	28,493
Federal Transfers	9,054	9,072	9,110	9,956
Total Revenue	50,948	46,224	49,996	38,449
Program Spending	54,474	54,305	54,035	54,014
Debt Service	2,066	2,235	2,505	2,526
Risk Adjustment	_	—	750	259
Crude-by-rail provision	1,280	866	_	1,250
Total Expenditure	58,486	58,376	57,306	62,608
Budget Balance	<u>-7,538</u>	<u>-12,152</u>	<u>-7,310</u>	<u>-24,159</u>
Taxpayer-Supported Debt	67,900	74,142	83,672	99,580
Net Financial Debt	36,600	40,144	48,592	66,875
Borrowing Requirements	10,592	15,040	15,791	28,553
Memo Items, %				
Own-Source Revenue / GDP	11.6	10.7	10.7	9.5
Program Spending / GDP	15.1	15.6	14.2	18.1
Budget Balance / GDP	-2.1	-3.5	-1.9	-8.1
Debt Service / Revenue	4.1	4.8	5.0	6.6
Net Financial Debt / GDP	10.2	11.6	12.7	22.4
Source: Alberta Treasury Roard & Finance				

Source: Alberta Treasury Board & Finance.



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expected to plunge by 8.8% in 2020—the worst annual decline since at least 1982. Nominal GDP is poised to drop 13.9%, the third-steepest ever-recorded drop (chart 1).

The particularly unfortunate timing of this downturn bears repeating. Prior to COVID-19, Alberta had been expected to finally recoup the two-year, 7% output contraction that began in 2015 following the last commodity price crash. That six-year period of convalescence—the longest in the province's recorded history—will now be extended beyond 2021, with real GDP next year expected to remain more than 6% below its 2014 peak. And the oil and gas sector still faces a range of medium challenges and uncertainties related to egress capacity.

Still, as in many other regions, an economic recovery is beginning to take shape. Alberta-wide retail sales and home purchases in both Calgary and Edmonton rose above February levels as of last month, while provincial automobile sales sat just 5% below pre-virus levels in July. Recent oil price stability also looks to be supporting some improvement in oil production and drilling (chart 2)—albeit from extremely low levels—though Alberta's full-time employment recovery thus far lags that in most other provinces.

Post-pandemic population growth remains a key question for the outlook in Alberta as elsewhere in Canada. Reflecting travel restrictions and provincial policy changes, population growth is expected to ease below 1% per year by 2021, in contrast to the 1.7–2% gains forecast through 2023 at budget time.

FISCAL DETAILS

As projections for overall economic activity and commodity prices were revised lower than the prior fiscal blueprint, so too were treasury revenues. FY21 government receipts are expected to come in \$11.5 bn less than budgeted just six months ago; in line with provincial output revisions, that 16.8% drop would be the steepest since at least FY87. Of the major components of revenue, income tax receipts are forecast to see the largest level decline versus February projections, at \$4.2 bn. A nearly as precipitous \$3.9 bn (-76%) downward revision to non-renewable resource revenues—which last year contributed almost \$10 bn less to the bottom line—underscores the depths of the challenges in the oil and gas sector.

Total expenditures were revised \$5.3 bn higher than anticipated in February, and are now on pace to climb by a healthy, but not historic 7.2% in FY21. Recall that Alberta's pre-pandemic path to balance the books by FY23 was anchored by plans for flat total expenditures beyond FY19. About \$3 bn of the FY21 overshoot stems from expenses related to the Province's COVID-19 and economic recovery supports, which include waiving WCB premiums, relaunch grants to small and medium-sized business, and rent relief. New provisions for exiting the previous administration's crude-by-rail (CBR) program—reflecting a softer CBR revenue trajectory—are expected to add a further \$1.25 bn to the bottom line.

In respect of the severe ongoing economic challenges, *Capital Plan* expenditures are now expected to total \$8.4 bn in FY21. Since scaling back infrastructure outlays in its maiden fiscal plan in 2019, the government has laid



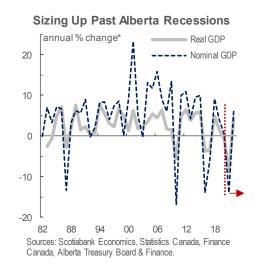


Chart 2

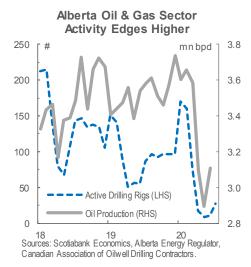
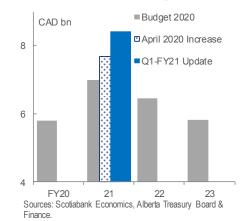


Chart 3

Alberta Capital Plan Outlays Boosted Once Again





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out a series of spending increases (chart 3, p.2). The two most recent boosts reflect the severity of COVID-19 downturn, with the largest funding increases since February allocated to the Departments of Municipal Affairs and Housing, and Transportation, reflecting economic stimulus efforts. With the previously announced \$1.5 bn investment to accelerate work on the Keystone XL pipeline, the Province has allotted nearly \$10 bn to infrastructure in FY21.

Together, changes to revenue and expenditure profiles are expected to widen Alberta's FY21 deficit to \$24.2 bn (8.1% of nominal GDP). That is even wider than the informal projection of \$20 bn outlined in June, and would represent the largest fiscal shortfall—in both level and output share terms—since at least FY87. As a portion of nominal GDP, it is also the largest deficit projected by any Province in FY21.

Mirroring the record deficit, Alberta expects to carry a net debt burden of more than 22% of nominal GDP this fiscal year (chart 4). That is almost eight ppts higher than anticipated at budget time, and the heaviest recorded load since at least FY87. Jarring as those figures may seem, however, the Province looks set—for now—to retain one of the most modest such burdens of any jurisdiction in Canada. Only BC and Saskatchewan expect smaller shares this fiscal year. With interest rates on a softer trajectory than in the months leading up to the pandemic, debt servicing cost projections are roughly in line with those from February, though the erosion of government receipts puts them on track to hit 6.6% of revenues—the highest rate in Alberta since FY99 (chart 5).

Also mirroring the deterioration of the Province's budget balance, forecast borrowing requirements shifted \$12.8 bn higher than outlined in

February—to \$28.6 bn. The government noted that it had already completed a significant portion of that sum late last year and early this year, thereby locking in lower rates than anticipated at budget time.



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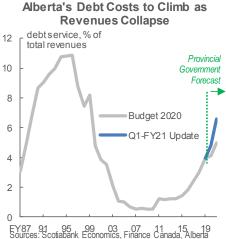
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FY87 91 95 99 03 07 11 15 19 23 Based on Finance Canada Fiscal reference Tables. Sources: Scotiabank Economics, Finance Canada, Alberta Treasury Board & Finance.

Chart 5



Sources: Scotiabank Economics, Finance Canada, Alberta Treasury Board & Finance.



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