THOMSON REUTERS STREETEVENTS EDITED TRANSCRIPT

ENB.TO - Q4 2015 Enbridge Inc And Enbridge Income Fund Holdings Inc Earnings Call

EVENT DATE/TIME: FEBRUARY 19, 2016 / 2:00PM GMT

THOMSON REUTERS STREETEVENTS | www.streetevents.com | Contact Us

©2016 Thomson Reuters. All rights reserved. Republication or redistribution of Thomson Reuters content, including by framing or similar means, is prohibited without the prior written consent of Thomson Reuters. 'Thomson Reuters' and the Thomson Reuters logo are registered trademarks of Thomson Reuters and its affiliated companies.



CORPORATE PARTICIPANTS

Adam McKnight Enbridge Inc. - Director of IR Al Monaco Enbridge Inc. - President and CEO John Whelen Enbridge Inc. - EVP and CFO Guy Jarvis Enbridge Inc. - President, Liquids Pipeline

CONFERENCE CALL PARTICIPANTS

Jeremy Tonet JPMorgan - Analyst Linda Ezergailis TD Securities - Analyst Brian Zarahn Barclays Capital - Analyst Paul Lechem CIBC - Analyst Ted Durbin Goldman Sachs - Analyst Ben Pham BMO Capital Markets - Analyst Andrew Kuske Credit Suisse - Analyst Robert Kwan RBC Capital Markets - Analyst Steven Paget FirstEnergy - Analyst Sean Pultzer Merger Markets - Media Kelly Cryderman The Globe and Mail - Media Chester Dawson Wall Street Journal - Media Jeremy Van Loon Bloomberg News - Media

PRESENTATION

Operator

Welcome to the Enbridge Incorporated and Enbridge Income Fund Holdings Incorporated 2015 year-end financial results conference call. (Operator Instructions) Please note that this conference is being recorded.

I will now turn the call over to Adam McKnight, Director of Investor Relations. Mr. McKnight, you may begin.

Adam McKnight - Enbridge Inc. - Director of IR

Thank you, Ellen. Good morning, and welcome to Enbridge Inc. and Enbridge Income Fund Holdings Inc. joint 2015 fourth-quarter and year-end earnings call. With me this morning are Al Monaco, President and CEO; John Whelen, Executive Vice President and Chief Financial Officer; Guy Jarvis, President, Liquids Pipelines; Perry Schuldhaus, President, Enbridge Income Fund; Wanda Opheim, Senior Vice President and CFO of Enbridge Income Fund; Leigh Kelln, Vice President of Investor Relations and Enterprise Risk; and Chris Johnston, Vice President and Controller.

This call is webcast, and I encourage those listening on the phone to view the supporting slides which are available on our website. A replay and podcast of the call will be available later today, and the transcript will be posted to the website shortly thereafter. The Q&A format will be the same as prior calls: we will take questions from the analyst community first, and then invite questions from the media. I would ask that you wait until the



end of the call to queue up for questions, and please limit questions to two per person. Then reenter the queue if you have any additional queries. And also, the investor relations team will be available after the call for any follow-up questions that you might have.

Before we begin, I would like to point out that we will refer to forward-looking information in connection with Enbridge in the subject matter of today's call. By its nature, this information contains forecasts, assumptions and expectations about future outcomes, so we remind you that it's subject to the risks and uncertainties affecting every business, including ours. This slide includes a summary of the significant factors and risks that could affect Enbridge or could affect Enbridge -- or could affect future outcomes for Enbridge, which are discussed more fully in our public disclosure filings available on both the Sedar and Edgar systems.

Now I will turn the call over to Al Monaco.

Al Monaco - Enbridge Inc. - President and CEO

Okay. Good morning, everybody. I'm going to cover the quarterly and annual financial highlights in our business update, which has a few parts to it today. John is going to provide color on the results for both Enbridge and the Income Fund. As you will see, he will highlight some changes to how we will look at our funding plan going forward. I will wrap up with -- on the call with our key priorities in the current commodity price and capital markets environment and our medium-term outlook. And on the outlook, whereas we have historically talked about a combined growth expectation that includes projects in development, we're going to focus that outlook now on the secured growth capital program, and then with upside from development projects above that.

So let's go to the financial highlights on slide 4. We had a very good quarter, which actually came in stronger than we expected due to higher liquids volumes and excellent progress on cost containment action. So for the year, earnings came in at CAD1.9 billion, or CAD2.20 a share, 16% year-over-year increase.

2015 ACFFO was CAD3.15 billion, or CAD3.72 per share, again, a healthy 23% increase. So we are pleased with the results, which show steady and strong earnings and cash flow growth. That stems from the resiliency of our business model, which has been built to weather the environment that we are in today. So I will begin the business update now on the next slide with the key elements of what that model looks like.

What is concerning midstream investors today is the sector's exposure to volume declines and excess pipe capacity in drilling-sensitive plays. In our case, though, our mainline throughput has continued to grow through the downturn as we have expanded the system. Today, we are actually running at full capacity. In fact, we continue to be apportioned, so we are turning away barrels from the system. The blue line shows quarterly average throughput rising nicely, and in January we hit a record of 2.6 million barrels per day ex-Gretna, so that's across the border.

Volumes can move around, of course, but this profile that you see here gives us confidence that we will remain pretty much full going forward for the next few years. There's a couple of things that support that view. First, in-flight upstream oil sands projects are being completed, which drive the 800,000 barrels per day of heavy ramp-up that you see on that second chart. Unlike the shale plays, the oil sands have long-lived reserves where the bulk of capital is putting up front, so sustaining production is not drilling dependent. The upshot of all of that is that you see ex-Alberta pipe capacity being constrained for the next few years.

If you look at industries operating and under construction, [only case], that's the dash black line that you see on that one chart, it shows a 500,000-barrel-per-day shortage capacity through 2020. Guy and his team are looking at incremental expansions that are suited to the current commodity price environment. And what I mean by that is they come with modest capital requirements and can be brought on with manageable permitting requirements. Now let's take a quick look at the downstream picture on slide 6.

You can see here the system is directly connected to 1.9 million barrels per day of refining demand, and those refineries are dependent on Canadian crude. More important, though, is that we've now opened up another 1.6 million barrels per day of markets with our three downstream market access expansions to Eastern Canada, Patoka, and, importantly, the US Gulf.



So we've got a couple of things happening here. The scale and reach of the system attaches Western Canadian producers to markets that get global prices at the lowest possible toll. And then you've got a tremendous refinery pull for feedstock from our system.

Moving the slide 7, you can see here from the first pie on this slide we manage market price exposure to less than 5%. On an earnings basis, that includes commodity prices, foreign exchange and interest rate risk. The vast majority of our cash flows, about 95%, are underpinned by strong commercial constructs. That includes take-or-pays and CTS, in the case of our mainline, and also take-or-pays on natural gas -- in terms of long-haul pipes, anyway. And then, of course, cost of service for our gas distribution utility. So it's this underpinning that provides a very high degree of predictability of earnings and cash flow.

A big question on people's minds today -- particularly today -- is counterparty risk. 95% of our revenues come from investment-grade customers. Let me just spend a minute on this one by looking at the credit standing of or liquids pipelines business on this next slide.

The left-hand box lists top 10 shippers on our mainline, which represents about 80% of the volumes we move. They either have strong investment-grade ratings or they provide the equivalent credit enhancement. Same goes for take-or-pay commitments on our regional oil sand systems. Once again, strong credits here. These companies are the largest and most well-capitalized players in the energy space globally.

What's often forgotten, though, is that many of our shippers are integrated with downstream refining operations, and we've added that information to this slide here. And some are also single-purpose refiners, so obviously they benefit from lower feedstock costs.

More broadly, the fact is that the fundamentals of oil in North America means that crude needs to get to market and pipelines are the lowest alternative to get there, which is why we really haven't had any credit defaults to speak of.

On to the next slide now with regard to execution of our capital program. We had a great quarter, with projects -- five projects coming in worth about \$2 billion. Critical projects were the reversal of Line 9 and Southern Access Expansion because they opened up important new access for customers, as I referred to earlier. In fact, line 9 has now enabled Canadian Eastern refiners to access Canadian barrels, which displaces foreign supply. So for us, these projects also draw more volume through our mainline, which actually helped generate the uptick that we saw in December.

We also completed -- switching gears here for a minute -- the 100,000-barrels-per-day Heidelberg oil line in the Gulf of Mexico. That was three months ahead of schedule, actually. The line sits at a depth of 5,300 feet, and it's a good illustration of the trust that our customers have in our offshore capability.

Let me now provide an update on a couple of secured projects and recent acquisitions. Let's begin with the Sandpiper and Line 3 replacement, which are in the regulatory phase. Now as you know in January, the Minnesota PUC ruled on how that process is going to unfold. The key outcome of that ruling was that the certificate of need and routing processes for both projects will be rejoined and reviewed concurrently. So we are pleased with that. It allows us to get the planning and construction schedules together for those projects.

In addition, the previous need record for Sandpiper that was part of the original process is also going to be incorporated into their review, and that's an important outcome as well. Unlike previous projects in Minnesota, the EIS will need to be completed before the need and routing review for both projects. So this is now a sequential process, and that will add some time. The revised regulatory timeline means that the expected in-service days for both projects will now be early 2019; that's our best estimate today.

Importantly, this will also drive a shift in our expected capital investment profile, and that's illustrated in the bottom of the chart that you see. Basically, we expect to shift about CAD2 billion of capital out of 2016 and CAD3 billion out of 2017. So CAD5 billion or so of capital will move to 2018 and early 2019. Now, most of you know that our capital and funding requirements in our five-year plan were pretty much front-end loaded, so this change actually smooths out the spending profile.

And John is going to talk about the funding implications of the Line 3 Sandpiper change in a few minutes.

So that's our expected timeline for Line 3 and Sandpiper. Let's now move to slide 11.

THOMSON REUTERS STREETEVENTS | www.streetevents.com | Contact Us



As you know, we've been developing our Canadian natural gas midstream footprint as part of our priority to extend and diversify our growth, so we are pleased with the acquisition of 2 operating shallow cut plants in the Montney. The Tupper plants build out our footprint and expand the Montney position, one of the most attractive plays in North America. Two important attributes of this -- first, revenues are underpinned by 20-year take-or-pay commitments, so it fits nicely with the business model; and second, the investment comes with future growth in the region. So we don't look at this as a one-off deal. There is a potential to build out the footprint even more.

Bigger picture -- since 2011 with Cabin, Pipestone, Sexsmith and now Tupper, we've established ourselves in what we believe is fundamentally a sound region for the future. And, of course, the broader map here shows how this fits into our overall gas position with Alliance and Aux Sable capturing a liquids-rich gas very efficiently into the US market; and, of course, then on to Don Ontario.

Moving on to slide 11, power generation and transmission. As we've talked about in the past, the renewables component of this checks all of the strategic boxes for us. So, strong fundamentals that drive a very large opportunity set for the future, good long-term contracts that provide a solid underpinning that are aimed at minimizing price and volume risk, and, of course, we can manage CapEx and operating cost risk in these projects. We now have about 20 in operation today, totaling some 1,900 megawatts. All of this means that we are able to generate a risk reward profile that is consistent with our liquids and natural gas businesses.

So in November, we announced the 103-megawatt New Creek wind project in West Virginia. That's targeted for in-service later this year. And then earlier we acquired a 25% interest in the 400-megawatt RampionRampion offshore wind project off the southern coast of the UK. Now, funding for both of these projects and the Tupper plants were included in our secured funding plan that John is going to cover.

We thought we would just give you a glimpse of the Rampion offshore wind project on slide 13. The photo here shows an installation platform. Construction has really just now gotten underway, and the first of the foundations was installed, as you can see here. Doesn't really look like much, but then the project's going to service in 2018; there will be 116 3.5-megawatt turbines generating that total capacity of 400 megawatts.

Next slide is project execution of the secured program. This is now at 14. We completed 14 projects in 2015. That was CAD8 billion of capital, which represented just over 30% of our CAD26 billion program. So we are a ways through that secured program.

The table on the right shows the remaining CAD18 billion of projects in execution.

So a couple of observations here. Projects cover each of our core and new platform businesses. They come with strong commercial underpinnings, and most of them are in the CAD1 billion-or-less category. Now, Fort Hills and Norlite projects, that's about CAD3.5 billion total; continue on track and scheduled to be in service in 2017. That's what I was referring to when I talked about the in-flight projects. And the capital for Line 3 and Sandpiper has now been stretched out, as I mentioned earlier.

So now I'm going to turn it over to John to review our financial results and the funding plans.

John Whelen - Enbridge Inc. - EVP and CFO

Thanks, Alan, good morning, everyone. I'm picking up on slide 15, which presents our consolidated earnings performance for the full year and fourth quarter of 2015 relative to 2014.

I'm going to start with adjusted earnings. And would note by way of orientation that the segmented reporting format shown on this slide is a little different than what you would have seen in our MD&A. As you can see in the footnote, we have presented our segmented results as if the larger drop-down of liquids mainline and regional oil sands pipeline systems to the Enbridge Income Fund last fall had not taken place, and that's in order to provide a clearer comparison of the performance of our entire liquids business year over year. For reference, a reconciliation of this schedule to our segmented earnings as we report them in the MD&A has been included in the supplementary slide at the end of the presentation.

So with that in mind, you can see our businesses taken together delivered very solid results in 2015, notwithstanding challenging industry and financial market conditions. Earnings from liquids pipelines were up CAD161 million over 2014 for the full year and CAD103 million quarter over



quarter, driven primarily by higher volumes on the Canadian mainline. Average deliveries ex-Gretna were up close to 10% on average for the full year, reflecting growing oil sands production and strong refinery demand, and enabled by expansions of the systems and ongoing efforts to optimize capacity and enhance scheduling efficiency with shippers.

The liquids mainline finished the year on a high note, delivering a record 2.5 million barrels per day ex-Gretna in December, which, as AI noted, we subsequently outperformed in January, driving a very strong quarter-over-quarter performance as well. The strong performance on the mainline was reinforced by higher earnings generated by a full year of operations from the Seaway Twin and Flanagan South pipelines, both of which went into service in 2014 and benefited from lower upstream apportionment on the mainline in the second half of the year. This strong year-over-year growth was offset to a degree by a slightly weaker performance from the regional oil sands pipelines and also the fact that interest in the Southern Lights diluent pipeline were transferred to Enbridge Income Fund in the drop-down transaction we completed back in November 14. And in our November 15, 2015 results, Southern Lights has picked up in the sponsored vehicles segment, whereas prior to November 14 it would've shown up in liquids pipelines. Taken altogether, a very strong quarter and a very strong year for Enbridge liquids pipelines business.

Moving down to gas distribution, adjusted earnings for the full year increased by CAD33 million as EGD benefited under its customized incentive regulation model from a growing asset base and customer growth that was better than expected and embedded in distribution rates. Year-over-year performance in gas distribution was also better, as 2014 included losses incurred under a gas supply contract at Enbridge Gas New Brunswick that expired in late 2014 and was not renewed.

Despite the strong year-over-year performance, fourth-quarter adjusted earnings from gas distribution were actually down about CAD10 million versus the fourth quarter of 2014. This was really due to time and expense recognition in 2015 versus 2014. Income taxes were higher due to the timing of pension fund contributions, and a relatively higher proportion of EGD's annual operating expenses were incurred in the fourth quarter of 2015 than was the case in 2014.

Gas pipelines processing and energy services was the only segment whose contribution declined year over year. Adjusted earnings were down CAD38 million for the full year and about CAD28 million on a quarter over quarter. There are a few factors that contributed to this negative variance. Some of them operating factors, and some of them as a result of interest segment transfers prior to 2015. Aux Sable, which has been a drag on earnings all year, continued to struggle in the fourth quarter as depressed liquid prices and fractionation margins substantially eroded processing margins, eliminating any opportunities for upside sharing under its production contracts.

Adjusted earnings for this segment were also impacted negatively by the transfer of the US segment of the Alliance pipeline to Enbridge Income Fund as part of the drop-down transaction in late 2014 that I mentioned a moment ago. For most of all 2014, Alliance US was picked up in the gas pipeline segment; for 2015, it's picked up in sponsored investments.

But there were some significant positives in this segment. The weak performance from Aux Sable and the absence of earnings from Alliance US were offset by a higher contribution from Canadian midstream assets as a result of increased take-or-pay fees and higher volumes of Pipestone gathering system. Also increased by slightly higher earnings from the Vector Pipeline, driven by lower operating costs and interest expenses. And then uptick in full-year earnings from energy services driven by performance in the first half of the year as location differentials and tank management opportunities were very favorable.

However, the performance of energy services did taper off over the last half of the year and particularly in the fourth quarter due to reduced refinery demand for blended feedstock and increased offshore crude supply. The weaker fourth-quarter performance from energy services, combined with ongoing poor performance from Aux Sable and the absence of earnings from Alliance US, was the major contributor to the reported negative CAD28 million quarter-over-quarter variance that you see on this slide.

So down to sponsored investments -- and even after eliminating the effect of the big 2015 drop-down, full-year adjusted earnings from this segment still increased by over CAD100 million. The stronger performance was driven by a few factors: higher contributions from Enbridge Income Funds due to the acquisition of Southern Lights and Alliance US in that November 2014 transaction; increased contribution from Enbridge Energy Partners on the strength of higher tolls and growing volume on the US mainline, as well as the acquisition of the balance of Alberta Clipper at the beginning



of the year; and higher earnings on Enbridge's share of the mainline expansion and Eastern access programs, portions of which came into service during the year.

Corporate segment earnings were up strongly year over year, partially due to higher earnings from Noverco and lower taxes, but mostly due to higher net interest margins as loans to subsidiaries to fund capital projects during the year were higher on average than during 2014. This uplift was partly offset by a full year of dividends on preferred shares issued in 2014 to fund our growth program.

The last line on this schedule captures the increase in earnings attributed to noncontrolling interest that resulted from the drop-down of assets to the fund last September, and it's what you need to reconcile this view of adjusted earnings to the view that we provide in MD&A.

So in summary, a very strong year with positive contributions from virtually all of our assets, and right in line with where we expected to be, which is a testament to our low business risk model that AI referred to earlier, given the industry and market turbulence that we have seen this year.

So, moving on to slide 16 and the cash flow perspective, the strong earnings performance that I just described did translate into very strong year-over-year cash flow growth. Operating cash flow before changes in working capital was up significantly compared to 2014, driven largely by the business performance that I just went through. ACFFO also increased year over year as maintenance capital in 2015 was lower, driven in part by timing expenditures as well as cost savings realized due to the completion of some one-time maintenance programs undertaken in 2014.

These positive impacts were offset by the impact of a full year of dividend payments on the preferred shares issued in 2014 to fund the Company's growth plans, and by higher distributions to noncontrolling interests as payments to third-party investors in EEP and ENF increased year over year, both due to the issuance of public units at those vehicles and increases in the distribution paid by those vehicles.

The other line includes any adjustments that we would've made in the determination of adjusted earnings that had an impact on cash flow. A complete explanation of adjustments is included in supporting schedules for ACFFO that we provide in our MD&A and in the news release. So year over year, ACFFO was up by more than CAD600 million. That's a 23% increase over 2014 on a per-share basis, again, driven primarily by the growth in our base business and the impact of new projects coming into service.

So slipping forward to slide 17 on our outlook for this year, 2016, at this stage of the year our outlook remains unchanged from the guidance we provided last December. We are projecting consolidated EBIT in the range of CAD4.4 billion to CAD4.8 billion, which is expected to drive out ACFFO per share in the range of CAD3.80 to CAD4.50 per share. And as I noted on the slide, we continue to expect that the biggest driver of EBIT and ACFFO growth in 2016 will be our liquids pipelines business, with some additional lift from gas distribution and gas pipelines and processing.

Moving along to slide 18, I want to shift perspectives for a moment and briefly summarize the results of Enbridge Income Fund and Enbridge Income Fund Holdings Inc., or ENF as we call it. But before doing so, it may be helpful to quickly touch on the assets that underpin the growing cash flow generated by the Fund Group, which is the driver of the dividend growth at ENF.

As you can see on the left-hand side of the slide, that after a series of drop-downs from Enbridge over the last few years, the Fund Group now owns and receives cash flow from an exceptional portfolio of energy infrastructure assets which include our Canadian mainline system, our regional oil sands pipeline network, among others. ENF and its investors participate directly in the growing cash flow generated by the fund group, which it owns jointly with Enbridge. And as would be expected, year-over-year results for the Fund Group were very strong, driven primarily by the impact of the most recent drop-down transactions completed in September 2015 and September 2014, but also by the strong performance from the fund's legacy assets.

The full-year results shown on this slide reflect four months of cash flow from the assets drop-down last September and the full-year cash flow from the assets transferred in November 2014. As you can see at the top of the table, full-year ACFFO generated by the fund group increased by CAD467 million for the full year and CAD392 million quarter over quarter. And following down the schedule, you can see that the strong cash flow growth at the Fund Group enabled it to pay higher distributions to Enbridge and to ENF, which ultimately translated into higher earnings and dividends to ENF shareholders.



Earnings at ENF increased by CAD13 million for the quarter and CAD44 million for the full year, which supported the healthy dividend increases announced during the year. ENF raised its dividend in conjunction with both the 2014 and 2015 drop-down transactions, the effect of which is when you combine them resulted in year-over-year dividend-per-share growth of approximately 13% 2015 over 2014. So, very solid results for both the quarter and full year at ENF, driven primarily by the drop-down transactions and the ongoing strong performance of the fund's legacy assets, right in line with what we have expected.

Moving on to slide 19, this was the outlook we showed last December, and there are no changes at this time. We did increase the monthly ENF dividend per share a further 10% to approximately 15.6% per share per month, or \$1.87 per share on an annualized basis, effective with the dividend payable in February of this year. We continue to project Fund growth ACFFO for 2016 of CAD1.75 billion to CAD2.05 billion, driven primarily by the new assets that were placed into service in 2015, which will comfortably support the 10% dividend increase at the ENF level. And our longer-term projections continue to support additional annual dividend-per-share growth of approximately 10% through 2019.

Moving back now and talking a little bit more about our consolidated funding plan, this is now on slide 20. In the current environment, we are keenly focused on the execution and funding of Enbridge's secured growth program while ensuring that we have sufficient balance sheet capacity and flexibility to manage through periods of market turbulence like we are experiencing today, and have the flexibility to pursue good opportunities as they come along. Slide 20 summarizes Enbridge's consolidated funding requirements over our current planning horizon, which includes 2015 and runs through 2019.

The waterfall format will be familiar to many of you from past presentations, but in this case it focuses on the funding specifically required to support our commercially secured capital program, which on its own, in combination with our base business, should generate very attractive per-share ACFFO growth, as Al will come back to later.

If you focus on the bar on the left-hand side of the slide, you'll see that our secured capital program for this planning period currently consists of CAD26 billion of growth capital projects, of which CAD8 billion were completed and funded in 2015. The remaining CAD18 billion are the secured investments that A lot referred to a little earlier, which will be completed and brought into service between now and the end of 2019, and include the recently acquired interest in wind-powered facilities in the US and the UK as well as the acquisition of the gas midstream assets in Western Canada that Al just described. Add to that approximately CAD1.1 billion of projects in later stages of development which are likely to close over the next little while, plus approximately CAD8.6 billion of planned maintenance and integrity spending and subtract from that the funding that was already raised prior to this 2015/2019 planning period for some of these projects, and that left with us -- left us with, at the beginning of 2015, about CAD30 billion to raise over the planning horizon. This base requirement is really very manageable if you break it down into its component parts and consider the internal source of funding and the financing that we've already completed to date.

Our base business, in combination with the current portfolio of commercially secured growth projects, is expected to generate CAD12.4 billion of cash flow net of dividends alone, bringing the five-year net funding requirement down to about CAD18.4 billion: about CAD10 billion of new term debt financing and CAD8.2 billion of equity over the full five-year funding horizon.

On the debt side, if you add refinancing of maturing debt and take into account both cash in hand and about CAD3.6 billion of term funding that we raised last year, that leaves about CAD13.7 billion of term debt to be raised across the entire group over the next four years, which we believe is very manageable given the credit strength of the issuers within the Enbridge group.

On the equity side, our DRIP and payment-in-kind programs are functioning very well and are expected to bring in at least CAD3.6 billion over the next five-year period. The Enbridge DRIP alone raised CAD700 million in 2015, so this is a pretty conservative estimate for the five-year period. Add to that about CAD1.1 billion of equity funding raised at our sponsored vehicles in 2015, and that leaves about CAD3.5 billion of equity capital to raise across the Enbridge group over the next four years; less than CAD1 billion per year on average, which is also very manageable. And particularly, given that about CAD5 billion of our secured capital program expenditures have been deferred, as Al noted, into 2018 and 2019 with the anticipated delays in construction for the Line 3 replacement and Sandpiper projects.

All that said, you can be sure that we are paying close attention to our balance sheet, and we are proactive in raising capital as needed to ensure we maintain the financial strength and flexibility necessary to execute on our business plans.



And turning now to slide 21, which depicts the diversity of our funding sources, it's important to reinforce that maintaining diversified access to capital is a key element of our financing strategy. And, as you can see on the slide, we do have a variety of vehicles and options from which we can raise debt, hybrid and common equity across the Enbridge group from both public and private markets. We are also seeing lots of opportunities to raise new capital at the asset level in the current market. Investor interest is high, particularly among pension funds, and we will evaluate these options against other sources of capital available to us.

While we do have a variety of potential options to draw upon, in markets like we're expecting today, we will look to proactively raise capital to the most efficient and cost-effective means in light of our needs and objectives. And it's important to emphasize that we continue to maintain in excess of CAD9 billion of standby liquidity, which should enable us to manage through market turbulence and raise capital when market windows are open.

Finishing off now on slide 22, credit ratings and credit capacity is certainly a focus for many investors in the current market. Our strong and stable ratings are a reflection of our low business risk, minimal commodity and throughput exposure, and the stability of earnings and cash flow, all of which was borne out in the very solid results that we just announced. Those credit-friendly factors are further reimbursed by a conservative approach to financial risk management, very strong dividend coverage relative to most midstream companies, and the substantial standby liquidity we maintain to support our business and growth plans. Our credit metrics are elevated at the moment due to the debt we have incurred to bridge-fund a portion of our secured-growth program, but they strengthen significantly over our planning horizon as new projects are completed and commence generating cash flow. We are committed to maintaining strong investment-grade credit ratings across the Enbridge group, and our funding plans and strategies, which we regularly share with the rating agencies, are designed with that objective in mind.

And so with that, I will turn it back to Al to wrap up.

Al Monaco - Enbridge Inc. - President and CEO

Okay. Thanks, John. I will wrap up by outlining our priorities in the current market and our outlook. Despite what is obviously a very different environment today, we believe the long-term fundamentals of energy remain strong, and we see very good opportunities to grow our business going forward under the same business model we have today. But it's also clear that energy and capital markets are under pressure now. As you can see, our business model was built to withstand the ups and downs, and the 2015 results are just one illustration of that. Even so, the management team is very mindful of current market conditions and the need to remain vigilant. So here are our four near-term priorities in this environment outlined on the slide.

First, our upstream customers are under pressure right now. The best way we can support them is by focusing on what we do best: providing safe, reliable and growing access to the best markets at the lowest possible toll. Second, we are laser-focused on executing our remaining secured projects because that is what is going to drive predictable and growing earnings, ACFFO and dividends. Third, and equally important, we will maintain and further build out the financial strength and flexibility to support execution of the program and capture opportunities if they arise. That means we will continue to maintain the strong balance sheet, retain large liquidity backstop and stick to our conservative approach to dividend coverage.

Also, in the past, we have traditionally planned for funding both our secured projects and development pipeline as a single bucket in our five-year planning horizon. Going forward, as John laid out well, our priority is funding the secured capital program. Our equity funding requirements there are relatively modest and manageable. Now, that doesn't mean we're going to stop developing new strategic and value-added opportunities. But for capital investments over and above the secured program, we will have identified where that funding is coming from, which will be timed to coincide with those incremental investments. Part of that is developing alternative funding sources, as John mentioned, to ensure we have choices and access to effective sources of capital.

Lastly on the priorities, we will continue to evaluate the opportunities, as I said, so let me reiterate our approach to allocating capital (technical difficulty) slide 24. As we discussed at Enbridge day, we identified a number of opportunities in each of our businesses. You see them outlined (technical difficulty). Those need to pass the stringent investment criteria that we've always employed historically. As you know, we focus most of our attention on organic growth and asset deals that enhance our strategic position.



Given a higher cost of capital today that we are seeing, we will be lowering the microscope even further to make sure that we are deploying the most optimal projects. And as I said, when we decide to move on opportunities, we will bring those forward with executable and effective funding sources identified.

Let me conclude with our outlook through 2019. This picture here on slide 25 captures our expected outlook from our secured program only, so it excludes any upside that stems from our unsecured projects in development. The outlook is in line with what we have previously indicated our business projects generate. Those are the ones in execution over the next five years. So the CAD26 billion secured program, which we said has been completed, on its own drives strong ACFFO per-share CAGR growth of 12% to 14% through 2019. Pretty solid outcome even if we do nothing else.

As we have noted in the past, the profile of that growth will be lumpy, reflecting the expected timing of projects going into service. That level of ACFFO supports what we believe is industry-leading average dividend growth of 10% to 12% going forward, again, through 2019. Importantly, the dividend growth rate does not come at the expense of dividend coverage. We will continue to be very disciplined there, and intend to maintain a conservative payout rate which we -- ratio, rather, which we expect to be at about 2 times in this outlook.

As I mentioned, we will continue to assess growth opportunities above the secured program, and those investments will provide added upside to growth beyond the secured program that we are showing here.

So with that, we should open it up to the Q&A session, please. Operator?

QUESTIONS AND ANSWERS

Operator

(Operator Instructions) Jeremy Tonet, JPMorgan.

Jeremy Tonet - JPMorgan - Analyst

Good morning. Congratulations on the strong quarter.

John Whelen - Enbridge Inc. - EVP and CFO

Thank you.

Al Monaco - Enbridge Inc. - President and CEO

Thank you.

Jeremy Tonet - JPMorgan - Analyst

Just wanted to go back to the guidance as you were talking about it at the end there, and just wanted to make sure I was understanding it right. As far as the -- the 10% to 12% is just -- the dividend growth is kind of reframing the guidance. And the 14% to 16% dividend growth that was discussed before, the potential is still there to hit that should you be able to secure more of these unsecured projects at this point. Is that a fair way to think about it?



THOMSON REUTERS

Al Monaco - Enbridge Inc. - President and CEO

Think about it, Jeremy. As I said earlier in the remarks, whereas we used to look at the combined development projects as a single bucket, we've now parsed that out. So you can think of the ACFFO growth that we talked about under the secured program and dividend growth under that program as the key focus, I guess you want to call it. But, clearly, as I said, we're not stopping, looking at other opportunities; and those will provide additional upside to that. So that's the right way to look at it.

Jeremy Tonet - JPMorgan - Analyst

Okay, great. Thanks. And then just a follow up. As far as the shifting of the CapEx spend and the impact that would have on your leverage, it seems like the smoothing could have a net-positive impact on your leverage over the planning horizon. I was wondering if you could share any color there.

John Whelen - Enbridge Inc. - EVP and CFO

I think that -- this is John, Jeremy. I think that's right. Deferral of that -- given what the challenge we have with such a robust capital program is you are funding a fair amount of capital with debt in anticipation of those projects coming into service, which they have been over time. So we've been hitting the mark there. But whenever you get a shift like that, that actually alleviates some pressure, quite frankly, on the balance sheet.

Jeremy Tonet - JPMorgan - Analyst

Okay, great. Thanks for the color.

Operator

Linda Ezergailis, TD Securities.

Linda Ezergailis - TD Securities - Analyst

Congratulations on strong quarter. With respect to -- just getting back to Jeremy's question about the secured growth outlook, how much of the revised ACFFO per-share growth relates to, first of all, removing the risk component? And then it was mentioned in your press release that the delay in the Sandpiper and Line 3 replacement also contributed to your updated projection. And I'm wondering if, on the margin, there's any other factors related to maybe your outlook for energy services or Aux Sable or anything else around the edges.

Al Monaco - Enbridge Inc. - President and CEO

Let's start with that one. I don't think so. Obviously, as John mentioned in his remarks, Aux Sable at this point is under pressure simply because of where product prices are. So we have contemplated that in the plan. So I think you can think of the revised numbers, as we said, pretty much the same as we had when we were at Enbridge day. We just focused more on the secured component there.

And on your first question, could you maybe just clarify that question for us, Linda?

Linda Ezergailis - TD Securities - Analyst

There was mention, I think in the press release, that part of your revised outlook came as a result of the delay in Sandpiper and the Line 3 replacement. So I think you just confirmed that it is substantially just removing the risk component.



Al Monaco - Enbridge Inc. - President and CEO

Yes, that's exactly right. That's the way look at it.

Linda Ezergailis - TD Securities - Analyst

Okay. And just a follow-up question, you mentioned that with the higher-cost-of-capital environment, projects are coming more under the microscope. Can you talk about maybe any sort of revisions you have made to your hurdle requirements or exactly how that scrutiny has changed on any sort of opportunity?

John Whelen - Enbridge Inc. - EVP and CFO

Linda, it's John. I can speak to that. The criteria and the approach remain the same. Projects have to beat their standalone hurdle rates, their risk-adjusted hurdle rates. And those hurdle rates can go up. They also have to demonstrate that they are accretive in the near term and obviously sustainably accretive over the longer term. So when you factor in current market impacts and so on, all those projects will have to meet that test. And generally, comfortably, when we bring a project, obviously we are comfortable that they are.

But -- so I think that's really how it plays at the end of the day if you start to look at whether it's ACFFO or EPS, accretion over time, that clearly takes into account the current market -- the market environment. The risk factors that we attach when evaluating the overall project value, those will be adjusted accordingly if our outlook changes, and changes, if you like, the risk evaluation of any one particular aspect of a project.

Al Monaco - Enbridge Inc. - President and CEO

And then maybe just to connect that to what we were saying before, Linda -- so thanks for raising this again. Another element of this which is going to change is that we are going to be a lot more focused on making sure that when that project comes forward, we have a very clear line of sight to the equity and debt financing related to it to make sure that that's highly transparent and going to happen. And that will be probably something that we haven't focused on in the same way before. As I said earlier, we used to plan the funding in its entirety for both secured and projects in development. So that's another part of, I guess, the assessment.

Linda Ezergailis - TD Securities - Analyst

Thank you.

Operator

Brian Zarahn, Barclays.

Brian Zarahn - Barclays Capital - Analyst

Not to stay on the topic of guidance, but is the subtle point of you are now breaking out the large portion of free cash flow growth just from the secured projects. But are you assuming now that this is your base growth guidance and really the non-secured projects are becoming less likely versus your last update?



12

John Whelen - Enbridge Inc. - EVP and CFO

I wouldn't say that they are less likely, but the first part of your conclusion I think is right. We are focusing in on secured as our base. But make no mistake; we are doing exactly the same as we did six months ago in terms of assessing all the opportunities out there. I think the only difference is, as I said in my remarks, we are lowering the microscope a little bit lower given the capital markets, and we're going to make sure that we can fund those opportunities as we go forward.

So I think I'd characterize it as a tightening down on those future opportunities. But the way we are thinking about it as management and where we want to get to is certainly pushing, just as we did before, to achieve the growth targets that we had in there. But I think for purposes of the base plan, that's where we are guiding to.

Brian Zarahn - Barclays Capital - Analyst

And then since you had freed up capital this year and next year with the Line 3 and the Sandpiper delays, do you -- how do you view the opportunity to acquire additional assets? Or would you be more balance-sheet-focused over the next year or two in this environment?

Al Monaco - Enbridge Inc. - President and CEO

I think we are -- part of what we were trying to emphasize in the call is that not only will we be focused on funding the secured program but developing other sources of capital to ensure that we can capitalize on those opportunities that come up. So that's what we are going to be doing going forward.

By the way, just on your comment around opportunities that arise, I think for sure there's going to be quite a few of those, obviously in the current environment. I will emphasize, though, in a lot of cases they are cheaper coming to market for a reason, so we are going to be pretty diligent and focused on making sure that they have got the right business model for us going forward.

Brian Zarahn - Barclays Capital - Analyst

Appreciate the color.

Operator

Paul Lechem, CIBC.

Paul Lechem - CIBC - Analyst

Just on the funding plan, John, you gave us a great update. Thank you. But just wanted to confirm -- it doesn't seem there is any change in your timing expectations of raising capital through ENF. So, the annual fixed CAD800 million that you had laid out on the drop-down, is that still the plan to continue to raise that annually, even though there is that shift out at the ENF level of about CAD2 billion of the CapEx into future years? Are you still looking to raise CAD600 million to CAD800 million every year? Thanks.

John Whelen - Enbridge Inc. - EVP and CFO

Paul, I think if you like, that would be the base plan at the end of the day. But we'll always be, in fact, but particularly in the current market, practical and pragmatic about how and when we get the capital. And we will try to do it in the most efficient and cost-effective way possible. So you can think -- that's the base case, if you will, in terms of how we look at our funding, but it doesn't mean that we won't react to market windows. And,



as Al says, there may be opportunities that will stimulate funding that we need to look at. So I think the best way to look at it is that's the base case plan.

Paul Lechem - CIBC - Analyst

Okay. And a follow-up, if I can, just on the guidance here. Trying to read the tea leaves on your five-year CAGR number on slide 25 between the squiggly arrows and the straight arrows you have laid out. On the dividend growth, you've got this 10% to 12% CAGR number through 2019. Given that there's been this deferral of the Line 3 and Sandpiper projects as more back-end loaded, is that -- the fact that there is a straight arrow there on the dividend side, does that imply that you're going to have -- you are looking to try and have dividend growth within that 10% to 12% range every year? Or could we expect in the short term through 2017 and 2018 that you might be below that range given the growth is more back-end loaded now?

Al Monaco - Enbridge Inc. - President and CEO

Well, it's too far to answer, Paul. I think part one is that, yes, they arrow implies, I guess, a greater degree of linearity if you want to look at it compared to the ACFFO bars, and that's by design. And driven by the overall confidence that we have in the secured capital program. Once again, this outlook is secured only, so I guess we would have a higher degree of confidence in the linearity if you want to look at it that way. Having said that, obviously, as you know, the dividend decisions are made on an annual basis. And if you saw the 2015 results and how we are looking at 2016, I think we feel pretty good about that statement. But obviously it will depend on what happens year to year as well.

Paul Lechem - CIBC - Analyst

Okay. Thanks, Al.

Operator

Ted Durbin, Goldman Sachs.

Ted Durbin - Goldman Sachs - Analyst

Just staying with the guidance here again. Sorry. So on five-year plan on page 16, you've got 12.5 -- or, I'm sorry, CAD12.4 billion of the FFO. You were at CAD15.4 billion in -- I'm sorry, on slide 20 in your analyst day. So you've taken CAD3 billion off of your FFO net of dividends. If I'm doing this right, you've taken about CAD11 billion out of your capital. Do you just feel like those are very high-return projects that were in the risk bucket? Is that fair to say that that's all now moving away, or am I thinking about that wrong?

Al Monaco - Enbridge Inc. - President and CEO

Ted, I think -- yes, they weren't in particularly high return. They're pretty typical projects in terms of what we would've included in the risk bucket. So I may have to step back and think about that one for minute at the end of the day in terms of what the implied return was there.

There is a shifting here, as we were speaking to earlier, that was really the only two significant effects are the removal of the risk projects and then the shifting of the capital program to some degree. And those two effects may have had an impact on those numbers. But I don't think you should draw any huge conclusion about the excess rates of return in that risk bucket. That's not the way we planned. If anything, they tend to be underweighted. Typically, they are back-ended in the plan, and the rate of return is usually not fully kicking in until later. There's usually a stepped-up rate of return or a sloped rate of return. So I don't think that really is a factor playing into these numbers.



Ted Durbin - Goldman Sachs - Analyst

Okay. I guess to that point, is the Line 3 and the Sandpiper coming in 2019, then, is there some tilt to those returns such that we should expect maybe improving returns? And if we extended the plan a year or two, 2020 or 2021, is there any sort of uplift there without capital?

Al Monaco - Enbridge Inc. - President and CEO

would apply for Line 3, that's the big one here, of course. There is an upward tilt to that, so you've got an increasing return on equity profile if you want to look at it that way. So, yes, that shift applies as well.

Ted Durbin - Goldman Sachs - Analyst

Okay, great. And then small one from me here, but any sense of the type of revenues or margin on the natural gas assets that you bought from Murphy that we can put in our models?

Al Monaco - Enbridge Inc. - President and CEO

Well, maybe we can just generalize it this way, Ted. As we mentioned earlier, we certainly got our microscope down on all new projects coming in. I would say at least that pretty much in the same category as all of our investment, if you just look at internal rates of return on equity. You're looking at low double-digit to mid-teen type returns on these projects so that they fit pretty much the same category. And as I said in my remarks, I think returns are one thing but the risk profile is equally important for us. So, having that long-term take-or-pay is important.

The other part of it, too, is that it's not just the one-off, as we made note of in the remarks. There are some other opportunities that come with it. But I would say this one fits pretty much right down the middle in terms of return expectations relative to the rest of the businesses.

Ted Durbin - Goldman Sachs - Analyst

Great. Thanks for that. I will leave it at that.

Operator

Ben Pham, BMO Capital Markets.

Ben Pham - BMO Capital Markets - Analyst

On Sandpiper and Line 3, I was wondering how do you guys get to the 2019 in-service? I know you characterized it as your best guess at the moment. Maybe you can walk through the construction timeframe for those two projects and some key milestones on the regulatory filings or the environmental filings.

Al Monaco - Enbridge Inc. - President and CEO

I will let -- Guy, correct me here if I'm wrong, but essentially what we are going to do is spend pretty much this year going through the regulatory process. And so that's going to be the main focus. We are probably looking at mid-2017 for beginning of construction activities. And obviously there's a whole bunch of things happening in between as far as procurement, but that's the general schedule. So we're looking at about mid-2017 start. Is that it?



Guy Jarvis - Enbridge Inc. - President, Liquids Pipeline

Yes, not much to add to that. We do have a lot of the approvals in other jurisdictions other than Minnesota related to both projects, which would put us in a position to make a judgment as to whether we begin construction in those jurisdictions in advance of having the full permitting in Minnesota. And we all have to make those assessments, as Al said, in 2017.

Al Monaco - Enbridge Inc. - President and CEO

Yes, that's a good point. I think the way you should look at it is the Minnesota process is the gating item here. Obviously there's lots of other work to do upstream, including regulatory, but we feel pretty good about the rest of it.

Ben Pham - BMO Capital Markets - Analyst

Okay. And my second question is going back to your guidance. And everyone has beaten that to death here in the call. On your base guidance, when you think about flexing your model with Line 3, and you mentioned that it's a total return, your prior plant had those two projects generating cash flows for two years and that through-2019 outlook. And I'm just wondering, what's the significant offsets there where you've indicated that there is no change, that secured growth plan versus what you had before?

John Whelen - Enbridge Inc. - EVP and CFO

Well, I think what we are doing, Ben, is we are looking at the -- when we ran the numbers, we are obviously removing the impact of the risk projects in development, which is something that we traditionally would put into our -- this look, our funding plan. And we are shifting out the impact of the Line 3/Sandpiper, so there is a bit of a ramp-up there at the end of the day. There would've been a few other factors in terms of timing and so on that would've gone into those projections and also in terms of funding that would've gone into those projections. But at the end of the day, your end period is essentially the same as it was before, and you are substantially getting the cash flow and revenue from those projects in. It is Rampion up, albeit, over time.

So those really are the primary drivers. It's probably a little bit of financing effect at the end of the day that impacts the rate of growth over that period.

Al Monaco - Enbridge Inc. - President and CEO

Yes. I think John has hit it on the head there. So in our risk bucket, I guess if you want to look at it that way, there would've been a financing carry, if you will, in the last portion of the plan, say two to three years. So you would have eliminated that and then, as you said, pushed out Line 3.

Ben Pham - BMO Capital Markets - Analyst

Okay, so a lot of it is the financing drag-down that's removed.

Al Monaco - Enbridge Inc. - President and CEO

Okay. Sorry, was there another part of that, Ben?



THOMSON REUTERS

Ben Pham - BMO Capital Markets - Analyst

No, no, no. Thanks for that. Thanks, everybody.

Operator

Andrew Kuske, Credit Suisse.

Andrew Kuske - Credit Suisse - Analyst

I guess the question is for Al. You've clearly got really good line of sight on oil sands growth until the end of the decade from a number of projects that are coming online. But I guess maybe let's look beyond your five-year planning horizon. And how do you think about growth beyond that point in the environment we are in, and when do you start getting FID decisions on new incremental projects from some of your customer base?

Al Monaco - Enbridge Inc. - President and CEO

You are talking about the existing oil sands customer base? Is that what you are --

Andrew Kuske - Credit Suisse - Analyst

Yes. Largely, yes.

Al Monaco - Enbridge Inc. - President and CEO

Okay, yes. That's a good question. I think in our view, as we said in the remarks, there's a number of projects here in flight that are going to carry us through the next three to four years. And that's -- you've got to also remember there is a constraint in pipeline capacity. So as we said, we think we are in decent shape there. But I think the reality is the FIDs on new incremental projects are obviously going to be tougher in this environment.

Having said that, there are still a couple of fairly sizable opportunities out there that we are assessing right now that are related to some of those bigger players that have the strength to run through this kind of environment. If you recall back when Crow was originally sanctioned by Exxon and Imperial, that was at the height of the 2008 financial crisis. So you've got some situations like that where these companies, because of their size, capability, and long-term view, can run through and continue to pursue those projects, particularly when you've got pretty significant cost reductions happening both operationally and in terms of new construction.

So I would say there are still some opportunities out there. But, obviously for the bigger inventory of FIDs, that probably has to get pushed out, at least in our estimation.

In terms of how we look at growth beyond 2019, we've been trying to establish opportunities around new platforms -- whether it's power generation, transmission, natural gas and other opportunities -- to build that inventory now for the future. So, as you very well know, you can't just find new opportunities when you need them. You have to start building for the future early. And that's what we've been doing over the last couple of years. I think we are in good shape. We've probably got more projects on those categories that I mentioned than we can handle, to be quite frank, at the moment. So I'm pretty comfortable that inventory of future growth and new platforms is building nicely.

And let's not forget Guy in his business has a lot of capital in front of him over the next three, four years. But, as well, he is looking at opportunities to capitalize on the current environment where he can and also build out into the Gulf Coast, as he's talked about before.



Andrew Kuske - Credit Suisse - Analyst

Okay. That's helpful. And then just maybe extending on a couple of your points, if the current balance sheet, let's just call it ballpark-ish CAD80 billion, and 55% of that is really liquids related more than anything else, what kind of proportionality would you ideally want to have on the balance sheet in the future? And if I say liquids, gas related businesses, how do you think about that? Do you think about diversity of business lines?

Al Monaco - Enbridge Inc. - President and CEO

Yes, it's a good question. You used the balance sheet. We tend to think about this from an earnings or ACFFO perspective. On both of those counts, if you look at the five-year plan, I think you are probably right. We're going to be 70%, 75% weighted to liquids.

As we've said, we would like to seek a better balance there. But on the other hand, I don't want to put a specific number on it because that would imply that we need to get there. And although we would like to be, from a strategic perspective, a little bit more balanced, the bottom line is always going to come in terms of how we allocate capital on whether or not those opportunities work.

The biggest way to make impact on something like these numbers we've just been talking about is through large-scale M&A. And, frankly, we haven't seen the value there to this point in most of the opportunities we looked at. Now, it doesn't mean that that won't happen, and our guys are looking at all of those opportunities. But it's hard to put a stake in the ground. We know directionally where we are going to get to, but I hate to put a number on it.

Andrew Kuske - Credit Suisse - Analyst

Okay, that's helpful. And then, if I may, just one final question, more nitpicky to John. In the quarter, you had the CAD19 million of severance costs in the corporate segment. Did you have severance costs in some of the other groups that were, say, regulated assets where you get a bit different treatment?

Al Monaco - Enbridge Inc. - President and CEO

Yes, we did. And they are broken out. If you look through it, you can see them in the MD&A. If you break them out, the total severance costs related to the actions we took last fall was around CAD45 million pretax. And I'm looking at one's at about CAD38 million after-tax in terms of the cost. And that was spread, Andrew, among different businesses. And for certain businesses, whether it's regulatory constructs, it would've had a different impact.

Andrew Kuske - Credit Suisse - Analyst

Okay, that's great. Thank you.

Operator

Robert Kwan, RBC Capital Markets.

Robert Kwan - RBC Capital Markets - Analyst

If I can maybe just ask about the main line and some of the volume trends. Obviously the overall volume trend's looking good into January. I'm just wondering, especially on light volumes, what you're seeing. And with that, what's the available light capacity? And if we do start to see volume declines, what are you thinking about with respect to converting that to take more heavy to alleviate the apportionment on that side?



Guy Jarvis - Enbridge Inc. - President, Liquids Pipeline

Robert, it's Guy. To go to your first question about the trends, we are very pleased with what we saw beginning in December, and it's carrying on into January and February as well. In that our premise has always been that our market access initiatives were going to offer the best netbacks to shippers. And the fact that we've seen such strength on the system, particularly in the way that additional light barrels have come to the system, is validating that netback strength. So that's the first view that we have on the trend: the strength in December has continued through January and into February so far. So we're feeling pretty good about that.

Going to the second part of your question about the potential for weakness on light volumes given the oil price environment, it is something that has been our sites for better than six months now. We have already got one opportunity fully vetted and approved that will allow us to move a heavy barrel that's kind of on the lighter end of the heavy spectrum into some of that light capacity. We are now going through this process of getting approval on a second which we would hope to have ready to go sometime towards the end of the second quarter. So we will be in a really good shape to try and mitigate any light weakness with moving some of those heavies. And at the same time, then, reducing the heavy apportionment on our system.

John Whelen - Enbridge Inc. - EVP and CFO

I guess when -- Robert, when I guess maybe six months ago we thought that we really need to get our foot on the pedal to try to get some of these opportunities that Guy described because we thought, well, we're going to -- we definitely see a turn-down of lights. But I guess we've been -- we shouldn't have been surprised, but we were a little bit, that the light volumes stayed so strong. And when you think about it, though, and the fact that Line 9 is now in place, that really has been, I think, a big help to draw lights through the system all the way.

Robert Kwan - RBC Capital Markets - Analyst

I guess, Al, to that point, you've got the demand toll on the light, which is great. I'm wondering if you are -- as you are able to move some of these, for lack of a better term, lighter heavies onto the light lines, does that result in an overall net benefit to the system? And if it does, was that already factored into guidance?

Al Monaco - Enbridge Inc. - President and CEO

Well, let me see if I can answer the first part. I guess, net net, yes to the extent that you can reduce your apportionment of heavy and move it on light. So I suppose if lights decline, though, then it's only filling in something that was -- I guess could have been projected in light. So -- but as far as the outlook, Guy, can you help out on what we are --

Guy Jarvis - Enbridge Inc. - President, Liquids Pipeline

Yes, I think in terms of the impact of moving some of those heavies over to the lights, as it relates to the mainline outlook, it would be largely indifferent based on what we've had out there. There is some -- there is potential for some strengthening of the performance of some of our downstream assets when the heavy apportionment numbers are lower. So to the extent that what -- the actions we take reduces heavy apportionment, that does drive some better value out of our downstream contracting pipelines.

Robert Kwan - RBC Capital Markets - Analyst

Okay. And would that be in guidance or not in guidance? Or would it be upside to guidance?



Guy Jarvis - Enbridge Inc. - President, Liquids Pipeline

It would be within the boundaries of the guidance that we've got, I think.

Robert Kwan - RBC Capital Markets - Analyst

Okay. Maybe just the last question, sticking with oil and the charts that you have around investment-grade and who is moving mainline and regional, just with some of the oil producer downgrades, can you just talk a little bit how that works? Do you need -- is it one rating, or do you need two ratings to go noninvestment-grade? Can you maybe just talk about the process if a producer crosses over and the credit enhancement, just how that all works?

John Whelen - Enbridge Inc. - EVP and CFO

Sure, it's John, Robert. Well, the process will differ depending on which system, which contract, and so on and so forth. But generally, if somebody is going to cross below investment-grade threshold, we have the right to demand some form of credit enhancement. Typically that will be in the form of an LC backstop. And I think the general observation was and is that we have been getting that in the few cases where we have seen that take place.

So it is not a matter of how many notches, really, it's usually the investment-grade threshold that would trigger a requirement for credit enhancement at the end of the day. There's other things we can and occasionally do by way of prepayment or other forms of assurance, but LCs tend to be the typical approach. And as I say, we have been getting those in the few cases where it's come up.

Robert Kwan - RBC Capital Markets - Analyst

And is that -- do you -- is it one rating agency, or do you need two rating agencies? Like, can you be split-rated, and is that still considered investment-grade from --

John Whelen - Enbridge Inc. - EVP and CFO

That depends very much on the system and the contracts.

Robert Kwan - RBC Capital Markets - Analyst

Okay. And just to be clear, the slide -- slide 8, is that updated for any recent changes that we've seen?

John Whelen - Enbridge Inc. - EVP and CFO

Not for this morning's changes; no. But otherwise, yes. Otherwise, yes, but not from this morning's changes that came up with Moody's.

Robert Kwan - RBC Capital Markets - Analyst

I guess when you've looked at that, how would that change this chart?

John Whelen - Enbridge Inc. - EVP and CFO

We took a quick look. When I look at the changes --



Al Monaco - Enbridge Inc. - President and CEO

It does not change that much. There is one. Obviously we can't identify it because we can't talk about our shippers. But there is one -- the one, just scanning it, is -- well, there's one as far as we can see right now, Robert.

Robert Kwan - RBC Capital Markets - Analyst

Okay, that's great. Thank you very much.

Operator

Steven Paget, FirstEnergy.

Steven Paget - FirstEnergy - Analyst

More strategy question, if I could. If oil sands projects -- if they are large, inexpensive -- if they are large, expensive, and have inflexible production in a more volatile crude oil market, won't capital shift to more flexible oil fields or any one individual well doesn't cost very much? And how is Enbridge positioning itself for this potential shift?

Al Monaco - Enbridge Inc. - President and CEO

Well, Stephen, I think our top-line answer to your question is you are probably right. We do know, however, that we hear from a lot of the producers that while their capital is mobile, the nature of the opportunities and the risk spectrum that they evaluate for investing in other countries and other basins comes with a different set of risks versus that which you could place on the oil sands.

So I think it is difficult to determine where producers will -- how and where the producers will make those decisions going forward, which is why I think, when we look at our strategy, it falls back to AI's message about setting up an inventory of opportunities for Enbridge that aren't reliant on the oil sands post 2019.

John Whelen - Enbridge Inc. - EVP and CFO

Post 2019?

John Whelen - Enbridge Inc. - EVP and CFO

Yes.

Steven Paget - FirstEnergy - Analyst

Thank you. Thanks, guys. That's it; my one and done. Thank you all.

Operator

At this time, we would like to invite members of the media to join the queue for questions. (Operator Instructions) [Sean Pultzer], Merger Markets.



Sean Pultzer - Merger Markets - Media

You were talking earlier about midstream assets in the northeast BC. And I'm just wondering if there were specific kind of things that you might be interested in maybe from producers that were looking to monetize some of their midstream. If that was something that you would be interested in pursuing.

Al Monaco - Enbridge Inc. - President and CEO

Yes. The short answer is yes. And, in fact, we have a number of those that we could look at. I will caution, though, that while we look at a lot of it, seldom do we transact for the reasons I noted earlier. So what we like about the Montney and other regions in northeast BC is very, very solid fundamentals. And the producers and integrated companies have done a very good job in getting their costs down, so we like the basin fundamentally.

Where we can bring something to the table to perhaps acquire or build midstream assets for gas where we have some capability, we would look to do that. But the proviso is that it's got to fit the business model. And I guess I'm saying we look at a lot, but getting to the ones we like takes more time.

Sean Pultzer - Merger Markets - Media

And follow-up -- last year, there was a lot of talk about the drop-down on the US assets, and you delayed because of the market conditions and all that. I was just wondering if there was any circumstance where you might bring that background to the table. And if so, what would it be?

Al Monaco - Enbridge Inc. - President and CEO

Yes, I think at this point in time, we're pretty much where we were back then in that --- in the current market conditions for MLPs. The entire sector has been very difficult. So obviously raising capital at that level is very problematic. So we've got to make those transactions work for ourselves driving down the asset, but also the unit holders of EEP in this case. So I would say we are pretty much in the same position. The circumstances that could change that obviously are strengthening early stabilizing from here, the MLP sector and particularly EEP. It's not to say that we wouldn't look at other opportunities to drop down specific assets. But generally speaking, that's going to be very difficult in the next little while.

Sean Pultzer - Merger Markets - Media

Thank you.

Operator

Kelly Cryderman, The Globe and Mail.

Kelly Cryderman - The Globe and Mail - Media

Just going off the comment about regional -- weaker performance from regional oil sands pipelines, can you describe in more detail why that's happening?



John Whelen - Enbridge Inc. - EVP and CFO

It's John, Kelly. That was really due to contract falling off on one of the pipeline systems at the end of the day. And while we did -- and I'm looking at Guy here -- actually get some incremental volume -- uncommitted volume coming on in the system, it wasn't quite enough to offset the impact of that one particular contract.

Guy Jarvis - Enbridge Inc. - President, Liquids Pipeline

Yes. Nothing to add to John's comments.

Kelly Cryderman - The Globe and Mail - Media

And can you tell us which contract that was?

John Whelen - Enbridge Inc. - EVP and CFO

No, that's commercially sensitive.

Kelly Cryderman - The Globe and Mail - Media

Okay. Also, you had to reduce your workforce by 5% in November. Do you have plans, or is there any provision for future layoffs this year?

Al Monaco - Enbridge Inc. - President and CEO

Maybe -- it is A lot -- I can address that, Kelly. So I think it is not surprising that people focus on layoffs. But our approach to efficiency more is multifaceted, so it starts with trying to optimize our capital, making sure that we are doing all we can to extract value from the supply chain, which we've had very good success on. And then an element of it obviously is workforce. And as we pare down the number of projects going forward, obviously there will be some effects from that.

Around about last year -- late last year, but obviously we'll continue to monitor that. And we're always trying to assess that. But we don't have any specific plans on that today, but we are obviously looking at it very closely going forward.

Kelly Cryderman - The Globe and Mail - Media

Thank you.

Operator

Chester Dawson, Wall Street Journal.

Chester Dawson - Wall Street Journal - Media

Just two quick questions. First, in terms of the Northern Gateway project, do you expect to be able to begin construction prior to the exploration of that, which I believe is in the end of this year, even if you don't have agreements with all of the First Nations that you are hoping to reach accords with? And, secondly, can you talk about how the Alberta Clipper project -- maybe what the status is in terms of application and whether that will be impacted -- the timeline will be impacted by the Line 3 delay?



Al Monaco - Enbridge Inc. - President and CEO

Okay, let me start with the gateway question. I think the short answer is our ability to begin construction before the end of the year is really quite remote at this point. There's a number of things that we still need to do from a regulatory perspective, and one of those would be to seek -- likely seek an extension of that deadline that you were talking about. The things that need to be done, obviously, are clearing the regulatory conditions; that's one of the things. Obviously, firming up shipper commitments is another.

I would say, though, all that aside, the bigger issue is making sure that we are continuing to work with our communities. We are doing that quietly, making sure that we are continuing to build trust with them, responding to the issues and questions they have with the projects.

So I think we are probably in a phase where we need to get more comfort around support for the project from a community and First Nations perspective. I will say that, despite this being a little bit below the radar as of late, we are making very good progress with both communities and First Nations along the right-of-way. And, if anything, we've seen some pretty good interaction, I will call it, over the last little while.

So that's really the main focus right now. As we have said before, Chester, we are not looking at our watch here on the project. This really will take some more time to develop, and that's what we're focused on. Now, if you look at the environment we're in versus -- vis-a-vis the production profile, there's obviously not as much panic, if you will, with respect to volumes in that. I think the main line that we have can handle a good chunk of it for a while here. So that's the process we're in.

With respect to Alberta Clipper, I think what I can tell you is that the supplemental environmental impact statement is -- which is being assisted in preparation by an environmental contractor -- is well in hand. And I believe that's being forwarded to the department state for review. There is, as you know, a process that occurs after that to get agencies to comment on. All of which would tell us that if everything goes well, we should be able to see that going forward for endorsement near the end of this year.

I think there was another element of your question. I think it was Line 3 delay. We don't think that that will impact the Alberta Clipper process itself. As you know, we are running the majority of volumes through the Alberta Clipper line right now through managing interconnections through our existing systems. So I don't see any real impacts between the two given where Line 3 timing is at the moment.

Chester Dawson - Wall Street Journal - Media

Okay. And just to clarify, the extension that you spoke of for the Northern Gateway, when would you expect to apply for that?

Al Monaco - Enbridge Inc. - President and CEO

We don't know yet is the short answer, Chester. We're just assessing right now what we would need to do for that, and we are really in evaluation mode there.

Chester Dawson - Wall Street Journal - Media

Thank you.

Operator

Jeremy Van Loon, Bloomberg News.

THOMSON REUTERS STREETEVENTS | www.streetevents.com | Contact Us



THOMSON REUTERS

Jeremy Van Loon - Bloomberg News - Media

Just a quick question on investment and future investment. As you look beyond your next wave of investments, how do you see Alberta and maybe Canada more generally as an investment destination compared to some of the other options that you have out there?

Al Monaco - Enbridge Inc. - President and CEO

Okay. Well, obviously it's a very difficult environment right now. But perhaps on one of the more optimistic ones, when you are in the depths of this kind of environment, it's very easy to be focused on the near term. I will say that what is very impressive is the degree of success that our producers and other integrated companies have had in bringing down costs. And I think once we get through this very difficult time, Jeremy, I think we will see the industry come out very, very strong just because of the major impact on cost structures.

So my view is that, over time, whereas the oil sands and other investments in Alberta were viewed -- are viewed, at least at the margin, in terms of full-cycle costs, I think you're probably going to see an ability for the oil sands to make progress on that and get more to the median part of the curve, if you will, in terms of cost just because of the great work that's being done by producers in integrated companies right now.

Jeremy Van Loon - Bloomberg News - Media

And maybe just a follow-up to that. As you look to other sectors, certainly transmission or renewable or electricity generation, how does Canada in general compare to some of the other jurisdictions you're looking at?

Al Monaco - Enbridge Inc. - President and CEO

Well, as far as wind resource and solar resource, very good on the renewables front. It stacks up quite well. We have some -- a number of projects in Canada. And obviously in Alberta in particular, given the new climate leadership plan, we think this is a very good environment to invest in renewables. You've got a great resource, plus you've got a set of conditions from a policy point of view that would support further investment here. And obviously we are an Alberta-based Company, so this is good news.

I would say, though, that certainly in the United States where you have a lot of regions there and as well in Europe, who have perhaps more prescribed targets on renewable generation, those are also very attractive as well. So this is one of those pick-and-choose type of decisions we always make as to where to put the capital. So that's how we look at it right now.

Jeremy Van Loon - Bloomberg News - Media

Thanks.

Operator

LC Ross, Daily Oil Bulletin.

LC Ross - Daily Oil Bulletin - Media

You talked about the -- shifting some of your light or heavy barrels onto lighter shipment. How much of a difference would that make in terms of volumes and what's the process?



John Whelen - Enbridge Inc. - EVP and CFO

The process that we go through really has three elements to it. The first element of it is that we need to make sure if we move a heavier barrel onto our light system that we are somehow not devaluing the light barrels that we are shipping. So crude quality and management of the crude quality is the first thing we look at.

The second thing, then, we look at is what impact does this have to our operations and integrity management plan? We don't want to be creating a situation where we are moving a heavier product onto one of our light lines and then creating a negative impact on the pipeline integrity at all. So that is a huge part of the exercise.

And then obviously the third component of it is if you're looking to have a bit of a different crude blend put into your system, you've got to make sure that it's valuable at the refinery level. So the first two elements of that, we manage ourselves. The third element of it, obviously we need to engage our refinery customers.

In terms of the magnitude of what this could mean, we are targeting to try and have as much as 100,000 barrels a day of that opportunity by the end of the second quarter of this year.

LC Ross - Daily Oil Bulletin - Media

Okay. And you mentioned one has (technical difficulty) now. Have you actually shifted that first one? You said there was two groups. Have you shifted the first one over already?

John Whelen - Enbridge Inc. - EVP and CFO

No, we haven't. We do have one of them approved. And, given the strength of the light volumes to this stage in time, we have not have to use that.

LC Ross - Daily Oil Bulletin - Media

Okay, good. Thank you.

Operator

And ladies and gentlemen, we have reached the end of our question-and-answer session. If we did not get to your question, please follow up with the media relations team. And I would now like to turn the call back to Adam McKnight for any closing remarks.

Adam McKnight - Enbridge Inc. - Director of IR

Thank you. We have nothing further to add at this time, but I would remind you that the investor relations team will be available after the call for any follow-up questions that you may have. Thank you very much for joining us this morning, and have a great day.

Operator

Thank you. Ladies and gentlemen, this concludes today's conference. Thank you for participating. You may now disconnect.



DISCLAIMER

Thomson Reuters reserves the right to make changes to documents, content, or other information on this web site without obligation to notify any person of such changes.

In the conference calls upon which Event Transcripts are based, companies may make projections or other forward-looking statements regarding a variety of items. Such forward-looking statements are based upon current expectations and involve risks and uncertainties. Actual results may differ materially from those stated in any forward-looking statement based on a number of important factors and risks, which are more specifically identified in the companies' most recent SEC filings. Although the companies may indicate and believe that the assumptions underlying the forward-looking statements are reasonable, any of the assumptions could prove inaccurate or incorrect and, therefore, there can be no assurance that the results contemplated in the forward-looking statements will be realized.

THE INFORMATION CONTAINED IN EVENT TRANSCRIPTS IS A TEXTUAL REPRESENTATION OF THE APPLICABLE COMPANY'S CONFERENCE CALL AND WHILE EFFORTS ARE MADE TO PROVIDE AN ACCURATE TRANSCRIPTION, THERE MAY BE MATERIAL ERRORS, OMISSIONS, OR INACCURACIES IN THE REPORTING OF THE SUBSTANCE OF THE CONFERENCE CALLS. IN NO WAY DOES THOMSON REUTERS OR THE APPLICABLE COMPANY ASSUME ANY RESPONSIBILITY FOR ANY INVESTMENT OR OTHER DECISIONS MADE BASED UPON THE INFORMATION PROVIDED ON THIS WEB SITE OR IN ANY EVENT TRANSCRIPT. USERS ARE ADVISED TO REVIEW THE APPLICABLE COMPANY'S CONFERENCE CALL ITSELF AND THE APPLICABLE COMPANY'S SEC FILINGS BEFORE MAKING ANY INVESTMENT OR OTHER DECISIONS.

©2016, Thomson Reuters. All Rights Reserved.

