STATE OF NEW HAMPSHIRE       PUBLIC UTILITIES COMMISSION	
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4 Concord, New Hampshire	190 - 1
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6 RE: DG 15-362 LIBERTY UTILITIES (ENERGYNORTH	
7         NATURAL GAS) CORP. d/b/a LIBERTY           7         UTILITIES: Petition for Expansion	ion
of Franchise to Towns of Pelham8Windham and Waiver of the Tarif:	
9Filing Requirements Pursuant to Puc 1603.02(a).	
10 PRESENT: Chairman Martin P. Honigberg, Pr	residing
11 Commissioner Robert R. Scott Commissioner Kathryn M. Bailey	
12 Sandy Deno, Clerk	
13 APPEARANCES: Reptg. Liberty Utilities (Energy Natural Cas) Corp. d/b/a Liberty	
14 Natural Gas) Corp. d/b/a Libert Utilities:	сy
15 Michael J. Sheehan, Esq.	
16Reptg. the Town of Pelham: Jeffrey Gowan, Planning Director	or
17 <b>Reptg. Residential Ratepayers:</b>	
18 Donald M. Kreis, Esq., Consumer Pradip Chattopadhyay, Asst. Cor Office of Consumer Advocate	
19	
20 <b>Reptg. PUC Staff:</b> Alexander F. Speidel, Esq.	
21 Stephen Frink, Asst. Dir./Gas 8	& Water
22	
23 Court Reporter: Steven E. Patnaude, LCR	No. 52
24	

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4	1	Liberty Utilities' filing containing Petition, Direct	7
5		Testimony of William J. Clark, with attachments, Direct	
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1	PROCEEDING
2	CHAIRMAN HONIGBERG: Good morning,
3	everyone. We're here in Docket DG 15-362,
4	which is a Petition by Liberty Utilities
5	(EnergyNorth Natural Gas) Corp. to expand its
6	franchise to the Towns of Pelham and Windham.
7	We have a Settlement Agreement to consider this
8	morning. We have a couple of other matters I
9	know about.
10	But, before we do anything else,
11	let's take appearances.
12	MR. SPEIDEL: Good morning,
13	Commissioners. Mike Sheehan, for Liberty
14	Utilities (EnergyNorth Natural Gas) Corp.
15	Present from the Company, Bill Clark and Steve
16	Mullen, who we will propose as witnesses, Steve
17	Hall, and, in the second row, is Rich
18	MacDonald, Mike Licata. And, for the first
19	time here, along with the Company is Lisa
20	DeGregory, who is the head of our Sales force
21	in Manchester, and she's anxious to get working
22	should the Commission approve this franchise
23	request. Thank you.
24	MR. GOWAN: Thank you. My name is
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1 Jeff Gowan. I'm the Planning Director. I'm representing the Town of Pelham here today. 2 3 CHAIRMAN HONIGBERG: I'm sorry, sir. 4 What's your last name? 5 MR. GOWAN: My name is Jeff Gowan, 6 G-o-w-a-n. I'm the Planning Director, 7 representing Pelham. DR. KOVACS: I am Mark Kovacs. 8 9 Chairman of the Windham Local Energy Committee, here to address the Commission. 10 11 CMSR. SCOTT: Can we get your last 12 name again please? 13 CHAIRMAN HONIGBERG: Sir, what's your 14 last name again? 15 DR. KOVACS: Kovacs, K-o-v-a-c-s. 16 MR. KREIS: Good morning, Mr. 17 Chairman. I'm the Consumer Advocate, Donald 18 Kreis, here on behalf of residential utility 19 customers. And with me today is the Assistant 20 Consumer Advocate, Pradip Chattopadhyay. 21 MR. SPEIDEL: Good morning, 22 Commissioners. Alexander Speidel, representing 23 the Staff of the Commission. And I have with 24 me Stephen Frink, Assistant Director of the Gas

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1 and Water Division. 2 CHAIRMAN HONIGBERG: Anybody here 3 from the IBEW? 4 [No verbal response.] 5 CHAIRMAN HONIGBERG: Does anybody know if the IBEW was planning on being here 6 7 today? MR. SHEEHAN: I have not heard either 8 9 way, Commissioner. 10 MR. SPEIDEL: No one reached out to 11 us. 12 (Off the record.) 13 CHAIRMAN HONIGBERG: All right. 14 Other than the IBEW's Motion to Intervene, 15 which I'm not sure we'll rule on if they're not 16 here, what other preliminary matters do we need 17 to deal with before we get started? MR. SHEEHAN: I have a few. First 18 19 is, we filed a Motion for Protective Treatment 20 this morning. The rules require us to file 21 such a motion if we have produced confidential 22 discovery responses. We do not expect to admit 23 them today, but it's a requirement to keep them 24 confidential. So, that was filed this morning.

1	I have copies available, if you want to get
2	into it. But neither party, either the Staff
3	or the OCA, object to that.
4	Second,
5	CHAIRMAN HONIGBERG: Well, we'll
6	treat the matters you listed in your motion as
7	confidential, and probably deal with the motion
8	in whatever order we issue following the
9	hearing.
10	MR. SHEEHAN: Thank you. For
11	exhibits, we've agreed to mark the following:
12	"Exhibit 1" is the initial filing from August
13	of 2015, Tab 1 in the Docketbook. "Exhibit 2"
14	is a Supplemental Testimony of Bill Clark,
15	filed April 15 of this year, Tab 28. "Exhibit
16	3" is Steve Frink's testimony filed in April of
17	'16, Tab 29. "Exhibit 4" is the Settlement
18	Agreement, with attachments, filed August 15th.
19	And "Exhibit 5" is the separately filed
20	signature page from the Town of Pelham. That
21	came in a week later. The preference was to
22	mark that as a separate exhibit, and that is
23	Tab 35.
24	(The documents, as described,
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1 were herewith marked as Exhibit 1 through Exhibit 5, 2 3 respectively, for identification.) 4 5 MR. SHEEHAN: And the other preliminary item is the parties have discussed 6 7 and agreed to a panel of Steve Frink, Steve Mullen, and Bill Clark. 8 CHAIRMAN HONIGBERG: Okay. I know we 9 10 have all of the intervenors are on the 11 Settlement, is that correct? 12 MR. SHEEHAN: Yes, sir. 13 CHAIRMAN HONIGBERG: The Town of 14 Windham did not intervene, but I know there's a 15 representative here. 16 Sir, would you like to address us in 17 the nature of public comment now or do you want 18 to wait? How do you want to proceed? 19 DR. KOVACS: I'd say it's up to the 20 Commission. I'm prepared to do so at the 21 moment. 22 CHAIRMAN HONIGBERG: Why don't we get 23 that out of the way. And, then, if you feel 24 that you want to leave, you could leave at that

1	point. So, why don't proceed, Mr. Kovacs.
2	DR. KOVACS: Thank you very much.
3	[Brief off-the-record discussion
4	ensued.]
5	CHAIRMAN HONIGBERG: All right.
6	Mr. Kovacs, you may proceed.
7	DR. KOVACS: Thank you. Good
8	morning. I'm Dr. Mark Kovacs, Chairman of
9	Windham's Local Energy Committee. And I have
10	been authorized by the Windham Board of
11	Selectmen to speak in support of the Liberty
12	Utilities' petition for a franchise to provide
13	natural gas service to Windham, New Hampshire.
14	Windham's Board of Selectmen, in
15	October of last year, authorized and submitted
16	a letter in support of this franchise request.
17	The Board voted unanimously, and I quote, "to
18	endorse Liberty's request after hearing at
19	length from their representatives, as well as
20	residents who were in attendance. As you may,
21	the Towns of Windham and Pelham are the only
22	two communities in this portion of the state
23	whose residents and businesses cannot avail
24	themselves of the option to utilize natural

1	gas; an overall less costly and cleaner energy
2	solution."
3	The Board of Selectmen, as assured by
4	Liberty Utilities' representatives, supports
5	this project since it will provide minimal town
6	disruption by following existing roads and
7	rights-of-way, will involve Town engineering in
8	distribution line planning and scheduling and
9	will avoid eminent domain seizures of resident
10	property.
11	The Windham Local Energy Committee
12	appreciates the opportunity to reinforce the
13	Board's support of this petition by noting the
14	following: The Windham Planning Board, in the
15	approved Energy Section of the 2015 Master
16	Plan, identified expansion of natural gas
17	service to Windham as an important contributor
18	to its growth over the next decade. And I
19	quote: "The Windham Planning Board supports
20	the extension of natural gas service throughout
21	Windham by 2025."
22	Not only do Windham's municipal
23	organizations support natural gas availability,
24	but a 2015 Town-wide survey indicated that

1	53 percent of respondents favor natural gas
2	service for its residents and Town businesses.
3	In 2014, the Windham Local Energy
4	Committee performed a competitive cost analysis
5	of natural gas and available fuels and
6	determined that municipal, School District,
7	residential, and commercial users in Windham
8	could reduce annual heating costs by as much as
9	38 percent by adopting natural gas.
10	With the approaching completion of
11	the I-93 expansion, Windham is preparing for a
12	surge in commercial development and is
13	currently modifying its zoning regulations to
14	attract new businesses while maintaining the
15	Town's character. The Town's Economic
16	Development Committee reinforces the view that
17	improvements in the Town's infrastructure, and
18	natural gas availability is a key element of
19	any community's infrastructure, would be a very
20	significant benefit in extending the Town's
21	commercial tax base. In addition, making
22	natural gas available in Windham would
23	eliminate a competitive handicap under which
24	the Town has operated, since Windham and Pelham

are the only two contiguous communities not 1 currently served with natural gas. 2 The Windham Board of Selectmen and 3 4 its Local Energy Committee support this 5 petition since it provides an economic and near-term environmental benefit to its current 6 7 residents and offers the opportunity to enhance Windham's responsible commercial growth. 8 9 Thank you very much for this 10 opportunity. 11 CHAIRMAN HONIGBERG: Thank you, 12 Dr. Kovacs. 13 Mr. Gowan, you -- the Town of Pelham 14 is on the Settlement as a party to this as an 15 intervenor. Is there something you would like 16 to do or say today? I don't want to keep you 17 here, if you have other things you need to do. 18 MR. GOWAN: Can you hear me? Is this 19 on? 20 CHAIRMAN HONIGBERG: Yes. 21 MR. GOWAN: I would reserve any 22 comments I have until the end, if there's an 23 opportunity at that time. CHAIRMAN HONIGBERG: Fair enough. 24

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[WITNESS PANEL: Clark ~ Mullen ~ Frink] 1 There certainly would be. I just didn't know 2 what your preferences were. I will note for the record that we 3 4 received some other comments, written comments, 5 supportive of the expansion from the Greater 6 Londonderry -- Derry and Londonderry Chamber of 7 Commerce. We had a letter from the Town of Windham. We also have comments in opposition 8 9 from Peggy Huard and Richard Husband. I'm not 10 aware of any other public comment, and I see no 11 other members of the public here. 12 So, if there's nothing else, 13 Mr. Sheehan, are we ready to have the panel 14 take their places? 15 MR. SHEEHAN: Yes, sir. 16 (Whereupon William J. Clark, 17 Steven E. Mullen, and 18 Stephen P. Frink were duly sworn 19 by the Court Reporter.) 20 CHAIRMAN HONIGBERG: Mr. Sheehan. 21 MR. SHEEHAN: Thank you. 22 WILLIAM J. CLARK, SWORN 23 STEVEN E. MULLEN, SWORN 24 STEPHEN P. FRINK, SWORN

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		[WITNESS PANEL: Clark ~ Mullen ~ Frink]
1		DIRECT EXAMINATION
2	BY M	IR. SHEEHAN:
3	Q.	I'll start with Mr. Mullen. Your name and
4		place of employment please.
5	Α.	(Mullen) My name is Steven Mullen. I'm
6		employed by Liberty Utilities Service Corp.
7		And my address is 15 Buttrick Road,
8		Londonderry, New Hampshire.
9	Q.	And were you involved in the preparation of the
10		Settlement Agreement in this matter?
11	Α.	(Mullen) Yes, I was.
12	Q.	And did you file testimony in this matter?
13	Α.	(Mullen) Yes. My testimony is included in
14		Exhibit 1. And it begins on Bates Page 027 and
15		goes through Bates Page 033.
16	Q.	Are there any changes or updates to that
17		testimony you would like to make this morning?
18	Α.	(Mullen) The only update to that testimony
19		relates to the subject of distribution rates,
20		and that will be discussed in terms of the
21		Settlement Agreement, because the Settlement
22		Agreement has modified what was originally
23		proposed in our testimony.
24	Q.	Other than that future discussion we'll have
		(DC 15 362) (10 25 16)

		[WITNESS PANEL: Clark ~ Mullen ~ Frink]
1		this morning, there are no other changes to
2		your testimony?
3	Α.	(Mullen) That's correct.
4	Q.	So, if I ask you the same questions today,
5		would your answers be the same?
6	Α.	(Mullen) Yes.
7	Q.	So, you adopt that testimony?
8	Α.	(Mullen) I do.
9	Q.	Mr. Clark, your name and position with the
10		Company please.
11	Α.	(Clark) William Clark, Director of Business
12		Development for Liberty Utilities. Business
13		address is 15 Buttrick Road, in Londonderry,
14		New Hampshire.
15	Q.	And, as we discussed earlier today, you filed
16		testimony as part of Exhibit 1 and supplemental
17		testimony, which has been marked as "Exhibit
18		2", is that correct?
19	Α.	(Clark) That's correct.
20	Q.	And have there been any changes or updates with
21		that testimony?
22	Α.	(Clark) Yes. On my original testimony, Bates
23		Page 009, I reference that Liberty "estimates
24		construction could begin in the Spring of

		[WITNESS PANEL: Clark ~ Mullen ~ Frink]
1		2016." I would modify that to say "Spring of
2		2017".
3	Q.	And, Mr. Clark, we're going to get into a
4		discussion of general updates. Before we get
5		there, are there any other changes to what
6		you've actually filed, in the original and the
7		supplemental testimony?
8	Α.	(Clark) There are no changes. There are some
9		updates on the supplemental testimony that we
10		can get into.
11	Q.	Okay.
12		CMSR. SCOTT: Could I get a
13		clarification before we move on? So, you said
14		"Spring of 2017". Does the following, the
15		"Fall of 2016" become "2017" also?
16		WITNESS CLARK: Yes.
17		CMSR. SCOTT: Because it's the same
18		information.
19		WITNESS CLARK: Yes.
20		CMSR. SCOTT: Thank you.
21	BY MI	R. SHEEHAN:
22	Q.	So, putting aside for the moment the updates
23		you will give us since filing the supplemental
24		testimony, if I ask you the questions in your
		{DG 15-362} {10-25-16}

		[WITNESS PANEL: Clark ~ Mullen ~ Frink]
1		written testimony would your answers be the
2		same today?
3	Α.	(Clark) They would.
4	Q.	So, you adopt the original and supplemental
5		testimonies?
6	Α.	(Clark) Yes.
7	Q.	So, why don't you go to that now. Why don't
8		you give us a description of some of the
9		updates that have happened since filing the
10		supplemental testimony, which was in
11	Α.	(Clark) So, the major change
12	Q.	April.
13	Α.	(Clark) The major change in the supplemental
14		testimony is the customer commitments. I had
15		mentioned in the supplemental testimony that
16		Liberty was working with the Town of Pelham and
17		an anchor customer. We have received signed
18		service line agreements from the Town of Pelham
19		for their buildings. We have also received a
20		signed service line agreement from two large
21		anchor customers in Pelham.
22		As how they relate to the Settlement
23		Agreement, I have some updated numbers. The
24		construction costs in Pelham, for the initial
		JDC 15-3621 J10-25-161

		18 [WITNESS PANEL: Clark ~ Mullen ~ Frink]
1		build-out, is \$1,400,244. We have signed
2		commitments, as stated in the Settlement
3		Agreement, of 73 percent; well above the
4		25 percent required.
5		And, for Windham, we have an estimated
6		construction cost for the first year build of
7		\$1,236,610. And we have signed service line
8		agreements from a developer that total
9		\$1,756,800 for 142 percent of the committed
10		revenue.
11	Q.	And do you have any updates on the status of
12		that developer's project?
13	Α.	(Clark) My understanding is that they are
14		proceeding in the Spring of 2017.
15	Q.	Mr. Mullen, Exhibit 4 is the Settlement
16		Agreement that is in front of the Commission
17		for consideration today. Could you please just
18		walk us through the Agreement and highlight its
19		material terms.
20	Α.	(Mullen) Sure. The substantive terms begin on
21		Page 2, in Section II. Section II.A just
22		simply states that "The Settling Parties
23		recommend that the Commission grant EnergyNorth
24		the franchise rights to serve the Towns of

	[WITNESS PANEL: Clark ~ Mullen ~ Frink]
1	Pelham and Windham."
2	Section B, the "Distribution Rates Charged
3	to Customers", the Phase 1 build in Windham
4	will be served under EnergyNorth's standard
5	tariff distribution rates. In Pelham, because
6	there are additional costs associated with a
7	take station, those customers will be served
8	under the Managed Expansion Program rates that
9	were recently approved by the Commission. But,
10	like I say, that's different than our initial
11	filing and that was in my testimony, where our
12	initial proposal was to serve all customers
13	under existing distribution rates.
14	In Section C, this mirrors the language
15	that is in our Settlement Agreement. And,
16	again, I believe that was also approved during
17	the Managed Expansion Program case. Which
18	basically says that we will not commence
19	construction until the revenue from committed
20	C&I, commercial and industrial, customer load
21	the first six years, plus the committed
22	residential load for the first eight years, is
23	at least 25 percent of the cost of
24	construction, excluding overheads.

[WITNESS	PANEL:	Clark	$\sim$	Mullen	$\sim$	Frink]
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For Section D, the take station that would 1 2 be in the Town of Pelham, what we would do 3 there is we would -- we have an initial upfront 4 payment that essentially acts as our 5 contribution in aid of construction to 6 Tennessee, who owns the Concord Lateral. That 7 upfront payment will be amortized over ten years and it would be set up as a regulatory 8 asset. And that would be included with -- that 9 10 would be included as a regulatory asset and 11 receive a rate of return at the then prevailing 12 Commission-approved overall rate of return.

13 The Section E, related to Pelham, there's 14 a risk-sharing provision. And what that does 15 is it says, for the five-year period, to the 16 extent that EnergyNorth comes in for rate 17 cases, we would do an analysis of the revenue 18 from the customers in Pelham to the revenue 19 requirement to serve the customers in Pelham. 20 And, at the time of the first rate case, we 21 would take a look at that. And, if there's a 22 shortage between the revenue and the revenue 23 requirement, we would then -- make sure I get 24 it right here -- we would reduce the revenue

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	[WITNESS PANEL: Clark ~ Mullen ~ Frink]
1	requirement in our rate case by half of the
2	difference. If there's a subsequent rate case
3	within the five-year period, instead of it
4	being half the difference, we would reduce the
5	revenue requirement by the full difference, if
6	there was a shortage between the revenue from
7	those customers in Pelham and the revenue
8	requirement of the capital investment.
9	In determining the revenue for each of
10	those analyses, we would look at committed
11	revenue, plus the estimated annual margin,
12	following the definition of "estimated annual
13	margin" that is currently in our tariff. And
14	this will, as I say, this will last for five
15	years.
16	However, in Section E.4, if, at some
17	point, the anticipated annual revenue exceeds
18	the estimated annual revenue requirement, then
19	the provision will terminate.
20	Finally, there are some annual reporting
21	requirements that I believe Mr. Frink will
22	describe.
23	MR. SHEEHAN: Those are all the
24	questions I have of the Company's witnesses.
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1		[WITNESS PANEL: Clark ~ Mullen ~ Frink]
1		Thank you.
2		CHAIRMAN HONIGBERG: Mr. Speidel, you
3		want to deal with Mr. Frink?
4		MR. SPEIDEL: Yes, please. Thank
5		you, Mr. Chairman.
6	BY MI	R. SPEIDEL:
7	Q.	Mr. Frink, could you please state your full
8		name for the record.
9	Α.	(Frink) Stephen P. Frink.
10	Q.	And what is your place of employment and
11		position?
12	Α.	(Frink) Public Utilities Commission. I'm the
13		Assistant Director of the Gas and Water
14		Division.
15	Q.	Are you familiar with the document that was
16		referred to as being marked for "Exhibit 3",
17		with your name and the date of April 22nd,
18		2016?
19	Α.	(Frink) Yes, I am.
20	Q.	In general terms, would you be able to describe
21		how the Settlement Agreement comports with the
22		general parameters of your settlement
23		testimony?
24	Α.	(Frink) My concerns were that they didn't

		[WITNESS PANEL: Clark ~ Mullen ~ Frink]
1		use the Company did not use a Discounted
2		Cash Flow analysis, and that they didn't have
3		any firm commitments. And the Settlement
4		Agreement required a DCF analysis, and one was
5		submitted and included as an attachment to the
6		Settlement, and it also required firm
7		commitments before construction could commence.
8		And, also, it includes provisions that protect
9		against a cross-subsidization due to the
10		financial analysis being incorrect and possibly
11		falling short of what's been forecasted.
12	Q.	So, in general terms, you are satisfied that
13		the precedent of the Commission and your own
14		Division's internal guidelines regarding how to
15		measure financial feasibility of franchise
16		expansions is satisfied through the terms of
17		the Settlement Agreement, correct?
18	Α.	(Frink) Correct.
19	Q.	And, therefore, would you concur that the
20		Commission granting the franchise of Windham
21		and Pelham to the Company would be in the
22		public interest?
23	Α.	(Frink) It would be in the public interest,
24		yes.

		[WITNESS PANEL: Clark ~ Mullen ~ Frink]
1	Q.	Is there a specific piece of information
2		related to the computer module that the Company
3		intends to use to provide detailed financial
4		metrics for its expansion projects in Windham
5		and Pelham? And would you have any additional
6		light that you'd like to have shed on those
7		figures that will be produced and how they'll
8		be delivered to the attention of Staff and the
9		Commission?
10	Α.	(Frink) Yes. The Settlement requires annual
11		reporting, which requires an update of the DCF
12		analysis, to show the actually, if you refer
13		to Exhibit 4, the last three pages is the
14		format that the annual reporting we believe
15		will have.
16		And, so, Exhibit C, Page 1, actually shows
17		the original DCF analysis that is Attachment A,
18		and that's the forecast and the profitability
19		annually over ten years. Then, the update,
20		which will be filed each year, will show what
21		the actual capital spending was, what actual
22		revenues are, what the results are, as to
23		whether it's a profit or loss for that year.
24		And it will also reflect updated projections

		25 [WITNESS PANEL: Clark ~ Mullen ~ Frink]
1		for the remainder of the period.
2		So, in this example, on Attachment C,
3		Page 1, just for an illustration, we assumed
4		capital costs would be 10 percent higher than
5		forecast and that revenues were 10 percent less
6		than forecast, and that you granted a that
7		the Commission approved a rate of return that
8		was slightly lower than what is in this
9		original forecast. All that would impact the
10		results of the DCF analysis. And, then, you'll
11		see, in the third box down, actually shows a
12		variance. So, all that is clear and
13		understood.
14	Α.	(Mullen) Excuse me, before we leave that page.
15		I just want to show point out that there's a
16		typographical error in the second table in the
17		middle of that page. The fifth line of text
18		down, that reads "Net Present Value (Delta
19		Years) 1-10 & 10.15 percent discount rate",
20		that "10.15" should be "9.73 percent".
21	Q.	Throughout the entire schedule, Mr. Mullen?
22	Α.	(Mullen) No. Just on that one table.
23	Q.	The top one or the middle one?
24	Α.	(Mullen) The middle one.

		20 [WITNESS PANEL: Clark ~ Mullen ~ Frink]
1	Q.	The middle one. Thank you.
2	Α.	(Frink) Correct.
3		CHAIRMAN HONIGBERG: Mr. Mullen,
4		before we leave that, are the calculations that
5		were done in the table done using the 9.73?
6		WITNESS MULLEN: Yes. I checked
7		before the hearing. The description just
8		wasn't updated.
9		WITNESS FRINK: And, again, this is
10		an illustration. These are assumptions. So,
11		it's not really pertinent to what will be
12		filed.
13	BY T	HE WITNESS:
14	Α.	(Frink) If you refer to Page 2 of 3 of Appendix
15		C, you'll see that, while this is what will be
16		used in adjusting the revenue deficiency, if
17		the project falls short of projections, this is
18		more granular, which is more for the Company
19		and our benefit. And what that shows is, it
20		shows the number of customers expected to be
21		added, and whether they're oil, propane,
22		residential or C&I. And the Company has a
23		Strategic Intelligence Management System that
24		they have implemented and that they're using to

	[WITNESS PANEL: Clark ~ Mullen ~ Frink]
1	do a more detailed analysis. This wasn't
2	available at the time this exhibit was
3	prepared, this attachment was prepared. So,
4	the Company is going to do a in a month and
5	a half, they will have completed their analysis
6	for Pelham and for Windham. And they will
7	populate those numbers. So, for this
8	illustrations, we simply plugged in some
9	numbers for the first year, to give you an idea
10	what it's going to look like. So, in another
11	month and a half, we will get an update of this
12	page that will show, based on the Strategic
13	Management Intelligence Management System,
14	just how many residential oil customers there
15	are, how many propane customers, and so on and
16	so forth, with a great deal of accuracy. And,
17	so, that the Company has agreed to do that,
18	and we will be getting that, again, in about a
19	month and a half.
20	Then, on Page 3 of Appendix C, this is
21	more informational, more granular, that
22	supports the DCF. Well, and what it does is
23	the Company will provide their Schedule 8 that
24	you see in their cost of gas filing that takes

	28 [WITNESS PANEL: Clark ~ Mullen ~ Frink]
1	the average residential heating customer and
2	calculates the bill impact. So, when they file
3	their winter cost of gas, they will do a
4	Schedule 8 showing what the forecasted rates
5	will be for the year.
6	And, for Pelham, it's a little different.
7	They don't actually file in the cost of gas an
8	MEP analysis, but they will be as part of this,
9	because those rates are the delivery rates
10	are 15 percent higher than what is the tariffed
11	rate for a residential a regular residential
12	heating customer. So, what you'll have is
13	you'll have, basically, what the annual cost is
14	for a Pelham customer and a Windham customer.
15	And, then, you'll be able to see we'll be
16	able to see what a comparative what
17	comparative oil and propane prices are. And,
18	then, you can refer back to Page 2, and you'll
19	have some comparison as to what kind of how
20	conversions have been, given the variance in
21	the alternative fuel prices.

22 So, you'll have a gas rate price. If you 23 look at Page 3, for instance, the fuel price of 24 oil, on the very bottom, the last two couple of

	[WITNESS PANEL: Clark ~ Mullen ~ Frink]
1	lines, you'll see the fuel price is \$1.93 for
2	oil per gallon. You convert that to a per
3	therm price, it's \$1.39. You can look at the
4	table right above that and see that the actual
5	natural gas rate, at this point, are \$1.43.
6	That bottom two lines also shows the
7	efficiency per therm. So, it adjusts for the
8	average efficiency, for instance, an oil
9	customer, the average efficiency of a oil
10	furnace is 87.5, versus the natural gas
11	efficiency of 95 percent. So, it's a further
12	adjustment. But you'll have them both. And
13	the customer can make his own adjustments
14	looking at this.
15	For instance, my furnace is older, and I
16	don't have an 87.5. I can do a comparison
17	based on what my efficiency is versus if I were
18	to put in a gas furnace.
19	So, again, the Pages 2 and 3 are more
20	informational, to give us an idea as just to
21	how a customer is responding to the price
22	signals, and what conversions are for propane
23	versus oil and so forth. It should just
24	reinforce what the Company's Strategic

		[WITNESS PANEL: Clark ~ Mullen ~ Frink]
1		Intelligence Planning model will be doing.
2		And, so, anyway, that's the update as to
3		Appendix C. And, again, that is not complete,
4		but will be completed shortly, and will be
5		useful in seeing just how effectively the
6		Company how well the Company has forecasted
7		both costs and revenues.
8	BY M	R. SPEIDEL:
9	Q.	So, Mr. Frink, is it fair to say that you would
10		like for the Commission, as part of any
11		approval order in this proceeding, order the
12		Company to produce those schedules and to
13		forward them to the attention of the Commission
14		and the Staff and the Office of Consumer
15		Advocate?
16	Α.	(Frink) That would be helpful, if the Company
17		were ordered or directed to file that, an
18		updated Appendix C. And it has no bearing on
19		the economic analysis in the DCF, because that
20		specific numbers behind it doesn't really
21		change that. So, that's but, so, the
22		issue the order can be issued, and it would
23		be helpful to have that directive or an order
24		that says "this will be updated and filed".

		[WITNESS PANEL: Clark ~ Mullen ~ Frink]
1	Q.	With the actual schedules as produced by
2		computer program, the Strategic system
3	Α.	(Frink) Yes.
4	Q.	that was referred to earlier?
5	Α.	(Frink) Yes.
6	Q.	Okay. Are there any other reports that are
7		required by the terms of the Settlement
8		Agreement that presumably the Commission would
9		also be ordering? Could you please outline
10		those monthly reports for the Commission and
11		for the parties today?
12	Α.	(Frink) Well, there are no there is no
13		monthly reporting. Again, once they commence
14		service, then we'll have an update as to what
15		their actual capital costs were. And we'll see
16		what their conversions have been in the
17		first for each year in the updated
18		projections. But there are no monthly filing
19		requirements, simply an annual requirement.
20		And, again, the filing is annual. And, once
21		the Company achieves profitability, then they
22		will be able to cease filing that report. That
23		is after three years. So, there is a minimum
24		of three years. So, even if they do achieve a

	WITNESS PANEL: Clark ~ Mullen ~ Frink]
1	positive return in year one, we would like to
2	see these reports for at least three years, to
3	determine just to see how successful it's
4	been.
5	And, again, it is a check to see just how
6	well the Company's forecasting is, both on the
7	construction costs and the revenue projections.
8	And there is a maximum of five years for this
9	report. As time goes out, to become it's
10	not that beneficial. But five years should be
11	plenty for that covers the rate adjustment
12	period. And, so, we will get these reports a
13	minimum of three years, maximum of five years.
14	And, again, it helps in evaluating just the
15	Company's forecasting.
16	MR. SPEIDEL: Thank you. Staff has
17	no further direct questions of Mr. Frink.
18	CHAIRMAN HONIGBERG: Mr. Gowan, as an
19	intervenor, you have a right to question the
20	witnesses. Do you have questions for any of
21	the members of the panel?
22	MR. GOWAN: No, I don't. Thank you.
23	CHAIRMAN HONIGBERG: Mr. Kreis, do
24	you have questions?

[WITNESS PANEL: Clark ~ Mullen ~ Frink]

1	MR. KREIS: Just a very few. As you
2	know, Mr. Chairman, the Office of the Consumer
3	Advocate is a signatory to the Settlement
4	Agreement. So, my questions are definitely in
5	the order of friendly cross. And I think all
6	of my questions are for the witnesses from
7	Liberty Utilities. And I'll let Mr. Clark and
8	Mr. Mullen decide as between the two of them
9	who should answer any questions that I might
10	ask. And, if both of them would like to
11	answer, that would be welcome to.
12	CROSS-EXAMINATION
13	BY MR. KREIS:
14	Q. With respect or with reference to Exhibit 3,
15	which is Mr. Frink's testimony, at Page 7 of
16	his testimony he explains why he thinks that
17	the DCF analysis that he advocated is superior
18	to the revenue test that the Company advocated
19	in its original proposal for evaluating the
20	financial merits of the Pelham and Windham
21	expansion. And my question for the Company
22	witnesses is, given that the Settlement
23	Agreement actually adopts the DCF methodology,
24	have you concluded that Mr. Frink's opinion is

		[WITNESS PANEL: Clark ~ Mullen ~ Frink]
1		the correct one?
2	Α.	(Clark) I will take that. Originally, when
3		filed, we were following the letter of our
4		tariff or our Line Extension Policy and
5		applying that to all growth opportunities.
6		Through discussions with Staff and Mr. Frink
7		through some dockets, we believe that Mr. Frink
8		was correct, in that major projects of over a
9		million dollars, should have a DCF analysis.
10		And we agreed to that, I believe, in the MEP
11		hearing and adopted that into our tariff.
12	Q.	So, that should be treated in the future as no
13		longer a contested issue between the Staff and
14		the Company or between the Staff or, among
15		the Staff, the Company, and the OCA, correct?
16	Α.	(Clark) Correct.
17	Q.	There are references in the Company's filings
18		to "anchor customers". What makes a customer
19		an "anchor customer"?
20	Α.	(Clark) There's no specific criteria as far as
21		load. It's not a 50,000 decatherm minimum.
22		It's more of a large commercial or industrial
23		entity that will be the driver behind expanding
24		to a certain location, and residual, smaller
		(DC 15 262) $(10 25 16)$

		WITNESS PANEL: Clark ~ Mullen ~ Frink]
1		commercial/residential customers are on that
2		route. So, an anchor customer really bears the
3		primary responsibility for initiating the
4		expansion.
5	Q.	So, it's sort of like a diner, in the view
6		of William O. Douglas
7		[Court reporter interruption due
8		to extraneous noise.]
9		CHAIRMAN HONIGBERG: Yes. Let's just
10		hang on for a second. Let's go off the record.
11		[Brief off-the-record discussion
12		ensued.]
13		CHAIRMAN HONIGBERG: All right. Mr.
14		Kreis, you may proceed.
15		MR. KREIS: Okay. So, we're back on
16		the record.
17	BY MI	R. KREIS:
18	Q.	So, the point I was making is that there's no
19		specific definition of an "anchor customer"
20		that the Company uses. It just sort of knows
21		one when it sees one, just like William O.
22		Douglas knew what a diner was without a
23		definition specifically to the word "diner"?
24	Α.	(Clark) Correct.

		[WITNESS PANEL: Clark ~ Mullen ~ Frink]
1	Q.	Okay. There are there were references in
2		the direct testimony to anchor customers and
3		customers that have committed to becoming
4		customers of Liberty Utilities, and you
5		mentioned a developer that had agreed to commit
6		a substantial amount of new customers, but you
7		haven't identified them. I assume that's
8		because you would prefer that specific
9		customers not be identified on the record here?
10	Α.	(Clark) That is correct. They were identified
11		through confidential discovery.
12	Q.	And those sorts of identifications are covered
13		by the pending Motion for Confidential
14		Treatment to which Staff and the OCA has
15		assented, true?
16	Α.	(Clark) True.
17	Q.	What's the basis for treating that information
18		as confidential?
19	Α.	(Clark) In my opinion, there's two main
20		factors. One is competitive in nature. They
21		may not want other industries that are
22		competing with them to know their energy
23		profile. Second, there's been quite a bit of
24		protesting recently in the state, as far as

		37 [WITNESS PANEL: Clark ~ Mullen ~ Frink]
1		methane and fracking goes. And I don't think
2		they want their businesses out in front in a
3		docket where it could turn into a potential for
4		protesting at their business.
5	Q.	Given the degree of commitments that you have
6		already obtained, and given the terms of the
7		Settlement Agreement, spin out the worst-case
8		scenario for me for the residential utility
9		customers that I represent. The Commission,
10		let's say, approves the Settlement Agreement,
11		and things don't work out as the Company hopes.
12		What's the worst-case scenario for consumers?
13	Α.	(Mullen) Well, I guess there's always the
14		potential that revenues could fall short of
15		what we expect. But, there again, if we know
16		that, you know, with the provisions of having
17		so much commitments before we start
18		construction, you know, we'll have a pretty
19		good idea, before we go forward, whether or not
20		we're going to have revenues sufficient to
21		justify any extensions.
22		So, I think that there's enough in here
23		to, and along with the risk-sharing provision
24		related to the Pelham construction, that

F		[WITNESS PANEL: Clark ~ Mullen ~ Frink]
1		residential customers should be fairly well
2		there shouldn't be too much downside risk for
3		them related to this, with the various
4		protections that are either put in in our
5		tariff provisions or in the Settlement
6		Agreement.
7	Q.	But there is some downside risk?
8	Α.	(Mullen) There's always there's always risk
9		with everything.
10	Q.	So, could you characterize that risk?
11	Α.	(Mullen) Characterize it in which way?
12	Α.	(Clark) Well, I guess I will jump in here. If
13		you bifurcate the two towns, as an example, the
14		Town of Windham, the major development, there's
15		not a take station required to serve Windham.
16		It's an extension of our existing piping from
17		Hudson. So, once construction commences for
18		the development in our piping, as I mentioned,
19		it's already revenue-justified and would have a
20		beneficial effect for all residential
21		ratepayers.
22		For the Town of Pelham, with the take
23		station, there's, as Mr. Mullen stated, there's
24		always a risk of construction costs or

<pre>1 something else, but those would be addressed in 2 a rate case, if they were deemed not prudent. 3 Q. So, if I might put some words in your mouth, it 4 sounds to me like the risk to residential 5 the overall body of Liberty Utilities' 6 customers, and certainly its residential 7 customers, is very, very small, should the 8 Commission do as we request and approve the 9 Settlement Agreement? 10 A. (Clark) I would agree with that, yes.</pre>	
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7 customers, is very, very small, should the 8 Commission do as we request and approve the 9 Settlement Agreement?	
8 Commission do as we request and approve the 9 Settlement Agreement?	
9 Settlement Agreement?	
10 A. (Clark) I would agree with that, yes.	
11 A. (Mullen) I would, too.	
12 Q. Are there any does this docket raise any	
13 supply issues? I read Mr. Husband's comments,	
14 and his argument is, basically, if the	
15 Commission approves this Settlement Agreement	
16 and the Company's Petition, the Company will	
17 then have to go out and acquire a new wholesale	
18 supply, and the Company will be back here	
19 seeking new approval of new wholesale supply	
20 agreements.	
21 What's the Company's response to that?	
22 A. (Clark) The revenue shortfall that was	
23 predicted I'm sorry, the capacity shortfall	
24 that was predicted, and that gets updated	

		40 [WITNESS PANEL: Clark ~ Mullen ~ Frink]
1		annually, does have growth in those
2		projections. This would be part of that
3		growth. We currently have capacity to serve
4		both towns, both initial phases of
5		construction. And we will be evaluating
6		capacity on an annual basis, to make sure that
7		we can achieve and maintain our growth
8		strategies.
9	Q.	And does that growth strategy include future
10		petitions of this sort to expand your franchise
11		territory?
12	Α.	(Clark) We have this docket and the
13		Hanover/Lebanon docket. Never say "never", but
14		there's nothing imminent for any new towns.
15	Q.	Converting from some other kind of fuel to
16		natural gas, in order to take advantage of this
17		new service opportunity, can be expensive for
18		some customers. Does the Company intend to
19		offer any financial aid in Windham or Pelham
20		for customers that might come forward and say
21		"we're having difficulty affording the capital
22		investment we have to make in order to become
23		natural gas customers"?
24	Α.	(Clark) There is nothing that's concrete that's

		[WITNESS PANEL: Clark ~ Mullen ~ Frink]
1		on the table. We do have marketing budgets
2		that are available on an annual basis. We're
3		putting together the 2017 marketing budget.
4		There may be discounts available. There may be
5		a discounted equipment program from suppliers
6		that are available. There is energy efficiency
7		financing available as well. And we could
8		certainly assist in third party lending
9		alternatives as well.
10		MR. KREIS: Mr. Chairman, I believe
11		those are all my questions.
12		CHAIRMAN HONIGBERG: Thank you, Mr.
13		Kreis. Commissioner Scott.
14		CMSR. SCOTT: Good morning. And,
15		again, the usual caveat, whoever feels most
16		able to answer, please do so.
17	BY C	MSR. SCOTT:
18	Q.	So, on the Settlement Agreement, Section B,
19		under "Terms of Agreement", it says Windham
20		will be under normal distribution rates,
21		correct?
22	Α.	(Clark) Yes.
23	Q.	And, then, when I go to Appendix A, Page 2 of 2
24		of the Settlement Agreement, where it has the
		$\{DG   15 - 362\} = \{10 - 25 - 16\}$

<pre>1 DCF analysis for Windham? 2 A. (Clark) Yes. 3 Q. So, the second to last column says "Projected 4 "Revenues MEP rates". Is that a typo or am I missing something? 6 A. (Clark) No. You are correct. That's a good catch. That's a typo. 8 Q. Okay. All right. You talk about the I'm going to call it the "SIMS", the Strategic</pre>
<ul> <li>3 Q. So, the second to last column says "Projected</li> <li>4 "Revenues MEP rates". Is that a typo or am I</li> <li>5 missing something?</li> <li>6 A. (Clark) No. You are correct. That's a good</li> <li>7 catch. That's a typo.</li> <li>8 Q. Okay. All right. You talk about the I'm</li> </ul>
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8 Q. Okay. All right. You talk about the I'm
9 going to call it the "SIMS", the Strategic
10 Intelligence
11 A. (Clark) Management System.
12 Q Management System, that sounds very
13 A. (Clark) Military?
14 Q. It sounds very federal government type. Is one
15 of the points to that to be able to share the
16 data with the potential customers to show them
17 the -
18 A. (Clark) Yes.
19 Q the value proposition, is that
20 A. (Clark) So, there are two parts to the ICF tool
21 that we're adapting right now. One is
22 customer-facing and one is internal. So, the
23 customer-facing will be on our website. That
24 we are updating right now, we're going to have

		43 [WITNESS PANEL: Clark ~ Mullen ~ Frink]
1		a separate sales page within the Liberty
2		Utilities website. In that sales page, there
3		will be a gas availability tool look-up. So,
4		for Windham and Pelham, we will have the years'
5		projected gas mains and the locations. A
6		customer can put in their address, search to
7		see if gas is available. It will return an
8		answer based on our mapping system, and then
9		direct them, if it's available, to speak to a
10		Customer Service Representative in the Sales
11		Department to fill out the Service Line
12		Agreement online, electronically signed, sent
13		in. There will be conversion analysis, how
14		much you could save, what your existing fuel
15		type is. So, there will be a nice page that
16		the customer can walk through and do an
17		analysis on their own.
18	Q.	Can you characterize the projected service
19		areas you're looking at? Are they primarily
20		C&I? They primarily residential? A mix? Can
21		you characterize that?
22	Α.	(Clark) Sure. I actually printed that data
23		this morning. So, for the Town of Windham,
24		it's predominantly residential. Total prospect

		[WITNESS PANEL: Clark ~ Mullen ~ Frink]
1		count, which is number of customers, is 4,730
2		and commercial is 985. For the Town of Pelham,
3		there are 4,233 residential, 789 commercial.
4		Total for C&I and residential for both towns
5		are 10,737 potential customers. The estimated
6		annual load for all of those customers is
7		3,258,000 decatherms, so pretty decent load as
8		well.
9	Q.	And you mentioned you had some Service Line
10		Agreements already now in place. Can you
11		characterize how much load that would be that
12		you have right now?
13	Α.	(Clark) Yes. For the Town of Pelham, that is
14		107 oh, sorry, that's revenue. I do have
15		that. Approximately 495,000 decatherms under
16		contract.
17	Q.	And Windham?
18	Α.	(Clark) Pelham. Sorry.
19	Q.	Pelham. Do you have the figures for Windham
20		also?
21	Α.	(Clark) In Windham It's residential. So,
22		it's 28,000 decatherms.
23	Q.	And tying that to Part C of the terms of the
24		Settlement Agreement, the 25 percent and the

1		[WITNESS PANEL: Clark ~ Mullen ~ Frink]
1		C&I six years and the eight years for
2		residential, where does that put you in meeting
3		these SLAs, in meeting that criteria right now?
4	Α.	(Clark) We have met it for both towns. We're
5		at, for Pelham, we're at 73 percent. And
6		Windham we're actually at 142 percent.
7	Q.	Okay. Great. And in your I think, the
8		original filing you talked about "ICF
9		International's business plan being developed".
10		I assume, at this point, it is developed?
11	Α.	(Clark) Yes. We have all of the data. We're
12		tweaking the analysis on what we want the
13		system to ask. So, there are certain criteria
14		for drop-down boxes for searching for internal
15		use, where right now there's one ask for a
16		distance from main. We're actually carving
17		that up even further. So, it's, you know, zero
18		to 500 feet, 500 to a thousand, going on out.
19		We're fact-checking the existing fuel types.
20		So, as part of that, we'll be able to tell if
21		they're on propane or oil. We're doing that.
22		And we're giving them some data points or geo
23		points for the potential mapping for Windham
24		and Pelham, and Hanover/Lebanon as well.

	-	40 [WITNESS PANEL: Clark ~ Mullen ~ Frink]
1	Q.	And I believe you've kind of alluded to the
2		answer, but I just wanted to be more
3		definitive. Obviously, the Settlement has a
4		risk-sharing agreement with Pelham, but not
5		Windham. Is that because of the take station?
6		Is that what complicates Pelham?
7	Α.	(Clark) Correct. And that was also the driver
8		for the MEP rates.
9		CMSR. SCOTT: Okay. Great. I think
10		that's all I have.
11		CHAIRMAN HONIGBERG: Commissioner
12		Bailey.
13		CMSR. BAILEY: Good morning.
14		WITNESS CLARK: Good morning.
15		WITNESS MULLEN: Good morning.
16		CMSR. BAILEY: Most of my questions
17		have been answered, but I just want to double
18		check.
19	BY C	MSR. BAILEY:
20	Q.	Just so I'm sure I understand it. In Section D
21		of the Settlement Agreement, on Page 2, it says
22		that the cost of the Pelham take station will
23		be recovered "through distribution rates". So,
24		would that be all of Liberty's distribution

		[WITNESS PANEL: Clark ~ Mullen ~ Frink]
1		rates or just the distribution rates to Pelham
2		customers?
3	Α.	(Mullen) All.
4	Q.	Why is that reasonable?
5	Α.	(Mullen) Well, that's just as any other large
6		investment that we make on our system
7		elsewhere. That's, you know, if we do
8		something in Concord, customers in Manchester
9		pay for it. So, this it's really no
10		different from that perspective.
11	Α.	(Frink) Actually, it's while it's reflected
12		in all rates, the actual recoveries are going
13		to be achieved through this expansion in
14		Pelham. So, if you look at the DCF analysis,
15		you'll see that the Discounted Cash Flow
16		analysis includes that amortization over the
17		ten years. And so that this project pays for
18		that, the revenues from these customers, and
19		it's going to be billed to all customers.
20	Α.	(Mullen) And, as the customers are paying the
21		Managed Expansion Program rates, that's how we
22		get additional recovery from the Pelham
23		customers that other customers are not paying
24		for.

		[WITNESS PANEL: Clark ~ Mullen ~ Frink]
1	Q.	Okay. Thank you. Mr. Frink, are you satisfied
2		that the firm commitments that the Company has
3		will address the concerns that you raised in
4		your original testimony?
5	Α.	(Frink) Well, it certainly goes a long way to
6		achieving their projected revenues. And, so,
7		particularly on Windham, I don't think that was
8		really a problem with Windham to begin with.
9		But, Pelham, again, it's a much larger
10		investment because of the take station. And,
11		with a 75 73 percent of the projected
12		revenues already under firm commitment, I'm
13		comfortable that they will be able to achieve
14		what they've said they will achieve.
15	Q.	Okay.
16	Α.	(Clark) And, if I could add onto that, the
17		largest user in Pelham on that Service Line
18		Agreement is a propane user, and their payback
19		upon their conversion is less than seven
20		months.
21	Q.	So, you expect other customers
22	Α.	(Clark) Well, we expect them to absolutely
23		convert as soon as that line is available to
24		them.

		[WITNESS PANEL: Clark ~ Mullen ~ Frink]
1	Q.	Okay. But they're included in your assumption
2		that 73 that you're going to achieve
3		73 percent?
4	Α.	(Clark) That is correct. Yes.
5	Q.	Mr. Frink, you testified that you would like
6		the Commission to direct in our order the
7		Company to file the schedules that you gave us
8		as an example in Appendix C. Doesn't the
9		Settlement Agreement require that, numbers 2
10		and 3 on Page 4, or am I misinterpreting those
11		provisions?
12	Α.	(Frink) It does, actually. Number on Page
13		4, number 2 does say "A comparison of original
14		annual projected residential and C&I
15		customer"
16		[Court reporter interruption.]
17		CHAIRMAN HONIGBERG: You need to slow
18		down.
19		WITNESS FRINK: Yes.
20	BY T	HE WITNESS:
21	Α.	(Frink) On Page 4 of Exhibit 3, it does say "A
22		comparison of the original annual projected
23		residential and C&I customer conversions and
24		gross profit margin, by fuel type, with the
		$\{ DG   15 - 362 \} = \{ 10 - 25 - 16 \}$

		[WITNESS PANEL: Clark ~ Mullen ~ Frink]
1		actual annual conversions and gross profit
2		margin." So, you are correct. That is a
3		requirement of the Settlement.
4		But, as I mentioned, when we were putting
5		this together, while they had estimates, they
6		didn't have their ICF analysis done, which will
7		be much more accurate. And, as a matter of
8		fact, the Company, before the hearing,
9		mentioned that the accuracy will be 95 percent.
10		So, it's really that's what we're looking
11		for, is an accurate number for a starting
12		point. And, so, that's what we're looking for.
13	BY C	MSR. BAILEY:
14	Q.	Okay. So, rather than, for the first report,
15		you want them to update these tables in
16		Appendix C?
17	Α.	(Frink) Pages 2 actually, just Page 2.
18	Q.	Before they file the actuals for December of
19		2017 or 2016?
20	Α.	(Frink) The annual filings will take place one
21		full year after service commences.
22	Q.	Okay.
23	Α.	(Frink) So, we're really looking at a first
24		report 2000 so, if they put service in
		$\{DG   15 - 362\} = \{10 - 25 - 16\}$

		JI [WITNESS PANEL: Clark ~ Mullen ~ Frink]
1		starting next summer, then 2018 will be the
2		first full year. So, in January 2019, we'll
3		see our first report.
4	Q.	Okay. So, you want an update based on the
5		ICF
6	Α.	(Frink) Right.
7	Q.	before that? And that's not really covered
8		by the Settlement Agreement?
9	Α.	(Frink) Right.
10	Q.	Okay.
11	Α.	(Frink) Before they actually commence
12		service,
13	Q.	Got it.
14	Α.	(Frink) we're going to have a report based
15		on their ICF analysis that will include
16		residential oil customers, residential propane
17		customers, C&I oil and propane. So, that's
18		basically, that's what's going to get filled in
19		here, before they even commence construction.
20	Q.	Okay.
21	Α.	(Frink) So, then we'll have a good idea as to
22		how well their forecast went.
23	Q.	I understand that part. Yes. Okay. All
24		right. Thank you. And, Mr. Mullen, do you
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	52 [WITNESS PANEL: Clark ~ Mullen ~ Frink]
1	have any objection to doing that?
2	A. (Mullen) I'll let Mr. Clark deal with that one.
3	CHAIRMAN HONIGBERG: And,
4	Mr. Sheehan, if you need to weigh in or confer
5	with your witnesses? All right. Mr. Clark,
6	you may proceed.
7	BY THE WITNESS:
8	A. (Clark) I don't have an objection. I just have
9	a couple comments. The year one data that is
10	in there currently, that will not change
11	because of the ICF data. We were very accurate
12	before we got the ICF data, by knocking on
13	doors, going through the Town database, working
14	with both towns on there. So, I think Mr.
15	Frink wants a projection for subsequent year
16	build-outs, or two through ten, that we're
17	putting together now, based on geography, fuel
18	type, construction costs. And that will be
19	updated, so that we will have a projection of
20	how many customers we think we may be adding in
21	2020 or 2021. So, that will be updated.
22	BY CMSR. BAILEY:
23	Q. Okay. Thank you. Oh. On Page 3 of the
24	Settlement Agreement, I just want to make sure
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1		[WITNESS PANEL: Clark ~ Mullen ~ Frink]
1		I understand this. Item Number 3 says, for
2		purposes of risk sharing, you're going to take
3		the anticipated revenue or, "the anticipated
4		revenue will include the committed revenue",
5		that's the revenue that the customers who have
6		signed SLAs with you are expected to pay,
7	Α.	(Mullen) Yes.
8	Q.	the committed revenue?
9	Α.	(Mullen) Uh-huh.
10	Q.	Plus the estimated annual margin, which I
11		looked up in your tariff, and that's revenue
12		from the customer charge and delivery charge
13		for 12 months, right?
14	Α.	(Mullen) Correct.
15	Q.	So, what is the what's estimated about that?
16		You have the committed revenue, and then, from
17		this analysis that we just talked about, your
18		estimates of customer conversions for that
19		particular year? That's how you'll get the
20		estimated
21	Α.	(Clark) I'll take a shot, you can correct me if
22		I'm wrong. My understanding of that is, if
23		we're filing midyear, we have a sales cycle,
24		that's an annual sales cycle. So, at the time

[WITNESS PANEL: Clark ~ Mullen ~ Frink] 1 of the filing, we will have contracts in hand, 2 and we'll also anticipate X amount of customers 3 signing up and receiving service in the next 4 three or four months that will be in that rate 5 case. 6 That you don't already have --Q. 7 (Clark) That We don't have, but we expect. Α. Correct. 8 CMSR. BAILEY: Okay. All right. 9 10 Thank you. That's all I have. 11 BY CHAIRMAN HONIGBERG: 12 Mr. Clark, if you could return to the question Q. 13 that Commissioner Scott asked you about, 14 Appendix A, Page 2 of 2, and the heading in the 15 next to the last column, what should that 16 heading say? 17 (Clark) Strict "Projected Revenues". Α. 18 CMSR. SCOTT: "MEP" would be 19 stricken, too, correct? Would be "Distribution 20 Rates"? 21 WITNESS MULLEN: Yes. The "MEP", and 22 Mr. Clark just got rid of "MEP" and the word 23 "Rates". So, it would just say "Projected 24 Revenues".

	[WITNESS PANEL: Clark ~ Mullen ~ Frink]
1	CMSR. SCOTT: Thank you.
2	CHAIRMAN HONIGBERG: Oh. Okay.
3	BY CHAIRMAN HONIGBERG:
4	Q. Mr. Clark, it sounds like you were successful
5	in signing customers up without having the
6	franchise territory approved in advance. Did
7	that surprise you at all?
8	A. (Clark) Not in this instance, and not with this
9	particular customer base. One is, as I
10	mentioned, for Windham, it was a large
11	developer that was on the border of Hudson,
12	that was fairly close to our pipe. We knew
13	that we could serve them without a contribution
14	from that customer. We would just need the
15	franchise rights. So, we felt pretty
16	comfortable in getting that one.
17	The Pelham contracts, there are quite a
18	few from the Town itself, and the Town has been
19	working with Liberty for a couple years to get
20	gas service. So, their coming it was not
21	surprising that they were going to convert the
22	Town buildings.
23	The manufacturers that are on propane,
24	very inexpensive conversion, and very large
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		[WITNESS PANEL: Clark ~ Mullen ~ Frink]
1		savings between the two fuels, so less than a
2		year payback. So, those weren't surprising.
3		And they are also businesses that have access
4		to natural gas at other locations. So, they're
5		familiar with the product.
6	Q.	So, it's worked for you to feel much more
7		comfortable or, not "much more", but
8		you feel so, you feel comfortable with this
9		expansion, and I know it's apparent from
10		Staff's reaction that they're comfortable with
11		an expansion proposal with so many customers
12		signed up in advance. That seems like an
13		object lesson for some other scenarios, doesn't
14		it?
15	Α.	(Clark) It does. A benefit to this expansion,
16		though, as mentioned earlier in Dr. Kovacs'
17		statement, Pelham and Windham have been
18		surrounded by natural gas for years, and
19		they're aware of the product and they
20		understand the delivery, and they want the
21		option.
22		If you get outside of the Northern or
23		Liberty territories a great distance, it can be
24		a little more difficult convincing people to

	5/ [WITNESS PANEL: Clark ~ Mullen ~ Frink]
1	switch to a product that they're unfamiliar
2	with. So, as far as expanding within or
3	adjacent to existing gas territories, it makes
4	it a little easier.
5	CHAIRMAN HONIGBERG: That's all I
6	had. And, thanks to Mr. Kreis, he asked the
7	question I would have asked on behalf of some
8	of the commenters.
9	So, Mr. Sheehan or Mr. Speidel, does
10	either of you have further questions for the
11	witnesses? Mr. Sheehan?
12	MR. SHEEHAN: No thank you.
13	CHAIRMAN HONIGBERG: Mr. Speidel?
14	MR. SPEIDEL: None. Thank you.
15	CHAIRMAN HONIGBERG: All right. I
16	think you gentlemen can probably return to your
17	seats.
18	The only things we have left to do
19	are to strike the ID on the Exhibits 1 through
20	5. And, since you've all, I think, agreed that
21	they're full exhibits, that will be done.
22	We've already taken public comment.
23	So, there's no further need for that.
24	I think the last thing we need to do
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1	is to have the parties sum up. So, we'll go
2	Mr. Gowan, Mr. Kreis, Mr. Speidel, and finish
3	with Mr. Sheehan.
4	So, Mr. Gowan, you may proceed.
5	MR. GOWAN: May I make my comments
6	seated?
7	CHAIRMAN HONIGBERG: Absolutely.
8	MR. GOWAN: Great.
9	CHAIRMAN HONIGBERG: Just make sure
10	your microphone is on and that you are close
11	enough to it so that we hear it through the
12	speakers.
13	MR. GOWAN: Thank you very much.
14	First of all, Pelham is a growing community,
15	13,000 residents now. We're building
16	approximately 100 homes per year. We are a
17	little bit different. I think Windham and
18	Pelham both I think are different, in the fact
19	that we still have growing populations, where
20	many communities in New Hampshire that's not
21	the case.
22	Pelham has a Tennessee Gas pipelines
23	bisecting it from stem to stern, all the way
24	for Massachusetts, up to Windham. And we have
	(DC 15 262) (10 25 16)

1	a take [pumping?] station in our industrial
2	park. So, we have all this infrastructure in
3	our community, and not one individual has any
4	access to any natural gas whatsoever. This has
5	been more than just a source of frustration.
6	It's been very, very irritating to many of us
7	in the community.
8	As a person who's responsible for
9	planning, thinking about the future, economic
10	development, our broadening of our energy
11	availability is hugely important. It was
12	referenced in our 2001 Master Plan. There's a
13	chapter on energy that will be vocalizing that
14	growing need in our current Master Plan effort.
15	On August 16, 2016, the Board of
16	Selectmen unanimously voted to enter into this
17	Liberty agreement, very excited about the
18	prospect. And, again, they understand, we all
19	understand in Pelham the value for our
20	taxpayers, our businesses, and for future
21	economic development.
22	That's all I have to say. Thank you.
23	CHAIRMAN HONIGBERG: Mr. Kreis.
24	MR. KREIS: Thank you, Mr. Chairman.
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As I indicated earlier, the Office of the 1 Consumer Advocate is a signatory to the 2 3 Settlement Agreement. We know, from what we've 4 heard today, that the two host communities are eager to see the request for a franchise 5 6 expansion granted. As the witnesses testified 7 earlier, although there is some degree of risk to the overall body of residential utility 8 9 customers, that risk is extremely small. And, 10 for those reasons, we believe it is in the 11 public interest for the Commission to grant the 12 requested franchise expansion. 13 The only tiny bit of disagreement I 14 might note is, when I asked the witnesses about 15 the confidentiality issues, Mr. Clark alluded 16 to the possibility that commercial customers of 17 the utility might want to have their data or 18 the fact that they're a customer of Liberty 19 kept confidential, because of I guess I would 20 call it "public obloquy", potential public obloquy associated with the revelation that a 21 22 particular customer is using natural gas. That 23 is not an asserted basis for confidential 24 treatment in the Company's motion, and it is

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the Company's motion in its written form to 1 which the OCA has assented. 2 3 I want to reserve judgment on whether that latter ground that Mr. Clark alluded to is 4 5 a valid ground for granting confidential 6 treatment. I'm not sure at this point whether 7 it is or it isn't. So, I just wanted to note that for the record. 8 Beyond that, I believe that it is in 9 10 the public interest for the Commission to grant 11 the Petition, as conditioned by the Settlement 12 Agreement. And, so, therefore, we request that 13 the Commission do do so. 14 CHAIRMAN HONIGBERG: Thank you, Mr. 15 Kreis. I'll note I had a similar reaction to 16 what Mr. Clark said about that. And I think 17 Mr. Sheehan may want to say something about 18 that when he sums up himself. 19 Mr. Speidel. 20 MR. SPEIDEL: Commissioners, the Staff of the Commission supports the approval 21 22 of the Settlement Agreement as filed, with the 23 additional request for information embedded 24 within Mr. Frink's discussion of the first run

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1 of results from the computer module referenced 2 by the parties today. We would like to see 3 that before construction commences. And we 4 would appreciate the Commission's consideration 5 and do appreciate the Company's cooperation with that effort. 6 7 In general terms, we have been pleased to have participated in a collaborative 8 9 process over these several months that moved us 10 to a position where we were not concerned over 11 undue cross-subsidization of the new 12 infrastructure by existing customers of the 13 Company. Where we were not concerned unduly 14 about a lack of firm customer commitments and a 15 lack of certainty regarding infrastructure 16 development. We wanted to make sure that 17 whatever was being proposed for this franchise 18 expansion had some level of specific data and 19 specific bounding and specific information that 20 would give the Staff the confidence to be able 21 to say "this does not pose a threat to the 22 existing ratepayers", and, in fact, actually 23 represents a potential boon to the existing 24 ratepayers, insofar as there will be more

1 sharing of common costs within the structure of the overall general EnergyNorth franchise. 2 3 That said, we are looking forward to 4 the roll-out of this project as the years go 5 by. And we're going to be carefully monitoring 6 the results of the project on a financial 7 level, to make sure that Staff got it right. And to make measure that, if there are lessons 8 to be learned about modern infrastructure 9 10 development in gas, really, the last big 11 build-out in New Hampshire was more than 50 12 years ago, that we are getting it right and 13 making sure that we're not overlooking 14 something. 15 So, with that, we do thank the 16 Commission for its consideration, and the 17 Company and the Office of the Consumer Advocate 18 for their cooperation. Thank you. 19 CHAIRMAN HONIGBERG: Mr. Sheehan. 20 MR. SHEEHAN: Thank you. On the 21 confidentiality first, of course, I drafted the 22 motion, not Mr. Clark. The statutory bases for 23 confidentiality in the motion are from RSA 24 91-A, and they include a protection from

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1 invasion of privacy and a protection from disclosure of confidential, commercial, or 2 3 financial information. And, on top of that, I 4 can orally state the Puc 1200 rules also 5 provide protections for customer information. 6 Those are the grounds on which we rely. Mr. 7 Clark has more of a practical concern that may be in the minds of some of our customers. 8 9 On the merits, there have been a 10 couple of link references to other dockets. 11 Mr. Kreis's question about financial aid, and 12 the Chairs question about the relative ease in 13 signing up new customers. We will certainly 14 have more thorough discussions of those in 15 those other documents -- dockets. 16 Of course, here, on the financial aid 17 issue, these customers are not going to lose 18 their source of supply, which is a very different dynamic. And, as Mr. Clark 19 20 explained, in the more remote areas, it's just a different dynamic, and, especially with 21 22 Hanover/Lebanon, when we had a competitor, was 23 another dynamic. And we hope, in those 24 dockets, to convince you that we can achieve

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1 similar success as we ask for those franchises 2 in the future. 3 On the merits of this request, for the reasons stated in the written testimony, 4 5 the oral testimony, and stated by especially the Towns of Windham and Pelham here, we thank 6 7 them for being here and working with us. And we're looking forward to providing them the 8 service that they have long sought. 9 10 And, so, we ask that the Commission 11 find that our proposed expansion in Windham and 12 Pelham is in the public good, and that you 13 grant us the right to serve both of those towns 14 in their entirety. Thank you. 15 CHAIRMAN HONIGBERG: All right. 16 Thank you all. With that, we'll close the 17 hearing, take the matter under advisement, and 18 issue an order as quickly as we can. 19 (Whereupon the hearing was 20 adjourned at 11:20 a.m.) 21 22 23 24