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March 23, 2026

British Columbia Utilities Commission
Suite 410, 900 Howe Street
Vancouver, BC
V6Z 2N3

Dear Registrar:

Re: FortisBC Inc. (FBC)
Electricity Demand Side Management (DSM) – 2025 Annual Report

Attached please find the Electricity DSM Program 2025 Annual Report for FBC.

If further information is required, please contact Sarah Commander, Manager, Regulatory Affairs at (250) 469-6081.

Sincerely,

FORTISBC INC.

Original signed:

Sarah Walsh

Attachment



FortisBC Inc.

**Electricity
Demand-Side Management Programs
2025 Annual Report**

March 23, 2026

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1. REPORT OVERVIEW

This Demand-Side Management (DSM) Annual Report (Report) provides highlights of FortisBC Inc.'s (FBC or the Company) DSM programs for the year ended December 31, 2025, and provides a summary of results achieved in 2025. The Report reviews the progress of FBC's DSM programs in meeting the BCUC accepted 2023-2027 DSM Plan¹ (Plan) by educating and incenting FBC's customers to conserve energy and improve the energy efficiency of their homes, buildings, and businesses.

Section 1.1 contains a statement of financial results (Table 1-1), including the Total Resource Cost (TRC) benefit/cost ratio cost-effectiveness test results by Program Area. Sections 1.1 and 1.2 set out how FBC's DSM programs met the requirements of the British Columbia Demand-Side Measures Regulation (DSM Regulation) enacted under the *Utilities Commission Act* (UCA). Section 1.3 provides an overview of funding transfers and carryover amounts. Section 1.4 provides insight into external collaboration with government and utilities. Sections 2 through 10 of the Report provide an overview of DSM program activities by Program Area, including program-level comparisons of actual energy savings and costs to Plan.

Additional details on 2025 program results, cost-effectiveness test results (TRC) and levelized costs (LCOE), are included in each Program Area.

Throughout the Report, any difference in the totals between the DSM Portfolio Overview and Program Area tables are due to rounding. Where "zero" values occur, they may reflect rounding to the nearest \$000s expenditure level when expenditures were under \$500.

1.1. PORTFOLIO RESULTS

Tables 1-1 and 1-2 provide an overview of FBC's 2025 energy savings, demand savings, expenditures and TRC cost-effectiveness test results for all DSM programs, by Program Area, and at the portfolio level. FBC achieved an overall portfolio TRC of 1.3 on DSM expenditures of \$19.203 million. Electricity savings totaled 49.6 GWh and demand savings totaled 8.4 MW.

¹ The FBC 2023-2027 DSM Plan expenditures were accepted by the BCUC pursuant to Decision and Order G-371-22 (the Decision).

1 **Table 1-1: DSM Portfolio Summary Results for 2025 – Expenditures**

Program Area	Utility Expenditures (\$000s)					
	Incentives		Non-Incentives		Total Expenditures (includes carryover)	
	2025 Plan	2025 Actual	2025 Plan	2025 Actual	2025 Plan	2025 Actual
Residential	3,002	3,678	857	805	3,859	4,483
Commercial	2,606	3,002	1,037	752	3,643	3,753
Industrial	3,324	3,244	670	335	3,994	3,580
Low Income	1,556	1,148	562	554	2,118	1,702
Conservation Education and Outreach	-	-	1,355	1,194	1,355	1,194
Innovative Technologies	405	354	470	368	875	721
Enabling Activities	1,136	773	1,317	872	2,453	1,645
Portfolio Level Activities	-	-	917	1,011	917	1,011
Demand Response	439	211	1,277	903	1,716	1,114
ALL PROGRAMS	12,468	12,410	8,462	6,793	20,930	19,203

2
3 **Table 1-2: DSM Portfolio Summary Results for 2025 – Savings**

Program Area	Annual Energy Savings (GWh)		Annual Demand Savings (MW)		Benefit/Cost Ratios	
	2025 Plan	2025 Actual	2025 Plan	2025 Actual	TRC	LCOE (¢/kWh)
	Residential	6.8	4.2	2.7	1.4	0.9
Commercial	11.5	11.5	1.8	1.9	1.6	2.2
Industrial	8.5	33.1	1.5	1.9	2.1	1.3
Low Income	1.7	0.8	0.1	0.1	1.0	12.6
Conservation Education and Outreach	Savings not estimated		Savings not estimated		Savings not estimated	
Innovative Technologies	Savings not estimated		Savings not estimated		Savings not estimated	
Enabling Activities	Savings not estimated		Savings not estimated		Savings not estimated	
Portfolio Level Activities	Savings not estimated		Savings not estimated		Savings not estimated	
Demand Response	Savings not estimated		6.4	2.2/3.1*	0.5	
ALL PROGRAMS	28.5	49.6	12.5	8.4	1.3	3.6

4 *Winter Demand Savings/Summer Demand Savings

5 FBC's actual 2025 DSM expenditures were 92 percent of Plan, and the DSM annual energy
6 savings were 174 percent of Plan. Actual savings met the Plan in the Commercial Program Area
7 and exceeded the Plan in the Industrial Program Area; however, savings were lower than
8 expected in the Residential and Low Income Program Areas.

9 Throughout the Report, the following general notes also apply to all the Program Areas:

- 10 • A “Non-Program Specific Expenses” line item has been included for each Program Area
11 in Sections 2 through 9. These expenditures support multiple programs within that
12 Program Area and are therefore not specific to only one program. Generally, these
13 expenditures represent items such as training, travel, marketing collateral, and consulting
14 services that support the overall Program Area.
- 15 • The expenditures, energy savings and cost-effectiveness results presented in the Report
16 are exclusive of third-party funding such as CleanBC funding from the British Columbia
17 Ministry of Energy and Climate Solutions (MECS). For measures that also receive third-

1 party incentive funding, attribution of energy savings among the parties has been
2 accounted for in both the FBC claimed savings and cost test results.

3 **1.2. MEETING ADEQUACY REQUIREMENTS OF THE DSM REGULATION**

4 Table 1-3 below shows how FBC’s portfolio meets the adequacy requirements of section 3 of the
5 DSM Regulation. The 2023-2027 DSM Plan complies with the adequacy requirements of the DSM
6 Regulation that were in effect at the time of Application filing, which includes amendments up to
7 March 24, 2017.

8 **Table 1-3: Meeting Adequacy Requirements of the DSM Regulation**

DSM Regulation	Compliance Summary
<p>The DSM Regulation adequacy requirements were as follows: A public utility’s plan portfolio is adequate for the purposes of section 44.1(8)(c) of the UCA only if the plan portfolio includes all the following:</p>	
<p>a) a demand-side measure intended specifically</p> <ul style="list-style-type: none"> i) to assist residents of low-income households to reduce their energy consumption, or ii) to reduce energy consumption in housing owned or operated by <ul style="list-style-type: none"> A. a housing provider that is a local government, a society as defined in section 1 of the Societies Act, other than a member-funded society as defined in section 190 of that Act, or an association as defined in section 1 (1) of the Cooperative Association Act, or B. the governing body of a first nation, if the benefits of the reduction primarily accrue to C. the low-income households occupying the housing, D. a housing provider referred to in clause (A), or E. a governing body referred to in clause (B) if the households in the governing body's housing are primarily low income households 	<p>Section 3 of the Report discusses programs and incentives for low-income customers, including Direct Install Program, the Self Install Program and the Social Housing Support Program.</p>
<p>b) if the plan portfolio is submitted on or after June 1, 2009, a demand-side measure intended specifically to improve the energy efficiency of rental accommodations</p>	<p>FBC continues to offer the Rental Apartment Efficiency Program (RAP). As referenced in Section 3, the RAP targets improving the energy efficiency of rental accommodations.</p>
<p>c) an education program for students enrolled in schools in the public utility's service area if the plan portfolio is submitted on or after June 1, 2009, an education program for students enrolled in post-secondary institutions in the public utility's service area.</p>	<p>Conservation Education and Outreach, as described in Section 6, includes the continuation of the School Education Program which includes programming for grade schools and post-secondary institutions in FBC’s service area.</p>

DSM Regulation	Compliance Summary
<p>d) one or more demand-side measures to provide resources as set out in paragraph (e) of the definition of “specified demand-side measure”, representing no less than</p> <ul style="list-style-type: none"> i) an average of 1% of the public utility's plan portfolio's expenditures per year over the portfolio's period of expenditures, or ii) an average of \$2 million per year over the portfolio's period of expenditures. 	<p>FBC’s DSM activities related to the codes and standards specified demand-side measure are considered enabling activities by FBC and are discussed in Section 7.</p>
<p>e) one or more demand-side measures intended to result in the adoption by local governments and first nations of a step code or more stringent requirements within a step code.</p>	<p>Measures to support the BC Energy Step Code are included within the following programs as discussed in Sections 2, 3, and 7:</p> <ul style="list-style-type: none"> • Residential New Home Program • Commercial Performance Program – New Construction • Enabling Activities – Community Energy Specialists

1 **1.3. FUNDING TRANSFERS AND CARRYOVER**

2 BCUC Decision and Order G-371-22 (Decision) on FBC’s 2023-2027 DSM Plan accepted the
3 amended funding transfer rules between Program Areas where only transfers that exceed 25
4 percent of a Program Area’s budget out of a Program Area require approval from the BCUC to
5 proceed. The Decision further accepted amendments to the carryover rules that allow unspent
6 and overspent Plan amounts to be carried over to the subsequent fiscal year.

7 Table 1-4 shows the 2025 DSM Plan expenditures and 2025 funding transfers between Program
8 Areas. Table 1-5 provides the updated 2026 budget, including the total expenditures carried over
9 from 2025.

10 **Table 1-4: 2025 DSM Funding Transfers and Carryover Amounts (\$000s)**

Program Area	2025 Plan Expenditures (\$000) (including carryover)	2025 Actual Expenditures (\$000)	2025 Actual less Plan Expenditures (\$000) (including carryover)	Funding Transfer Amount in (out)	Plan Amount Carried over to 2026	Transfer as a percent of Approved (%)
Residential	3,859	4,483	(624)	1,024	400	27%
Commercial	3,643	3,753	(110)	161	51	4%
Industrial	3,994	3,580	414	(414)	0	-10%
Low Income	2,118	1,702	416	0	416	0%
Conservation Education and Outreach	1,355	1,194	161	(161)	0	-12%
Innovative Technologies	875	721	154	0	154	0%
Enabling Activities	2,453	1,645	808	(610)	198	-25%
Portfolio Level Activities	917	1,011	(94)	400	306	44%
Demand Response	1,716	1,114	602	(400)	202	-23%
ALL PROGRAMS	20,930	19,203	1,727	0	1,727	

1 **Table 1-5: 2026 DSM Budget Including Carryover Amounts (\$000s)**

Program Area (Sector)	2026 Plan (includes inflation)	2025 Carryover	2026 Budget including Carryover
Residential	4,015	400	4,415
Commercial	3,850	51	3,901
Industrial	2,196	0	2,196
Low Income	1,844	416	2,260
Conservation Education and Outreach	1,028	0	1,028
Innovative Technologies	318	154	472
Enabling Activities	1,846	198	2,044
Portfolio Level Activities	872	306	1,178
Demand Response	1,443	202	1,645
	17,412	1,727	19,139

2

3 **1.4. COLLABORATION & INTEGRATION**

4 FBC continues to work alongside BC’s major energy utilities and other entities, including
5 governments and industry associations, to integrate and improve DSM programming. The
6 Company understands that such collaboration maximizes program efficiency and effectiveness.

7 In 2025, FBC, FortisBC Energy Inc. (FEI), and British Columbia Hydro and Power Authority (BC
8 Hydro) (collectively, the BC Utilities) continued to collaborate on various programs and projects
9 to enhance utility integration and to support government legislation, policies, and directives. This
10 collaboration resulted in cost efficiencies, including streamlined application processes for
11 customers, extended program reach, and consistent, unified messaging aimed at improving
12 energy literacy.

13 Additionally, FBC worked with MECS on CleanBC initiatives, which included administering
14 incentives and facilitating applications for CleanBC rebates through FBC’s processes, ensuring a
15 seamless customer experience, and collaborated to support quality assurance and industry
16 capacity training for the Home Performance Stakeholder Council (HPSC). While details of
17 collaborative activities are included in the Program Area sections, the tables throughout the
18 Report reflect expenditure and savings information for FBC’s expenditure portfolio only.

19 **1.5. PORTFOLIO SUMMARY**

20 FBC’s DSM portfolio met the goal of cost-effectiveness, with a portfolio level TRC Benefit/Cost
21 ratio of 1.3 in 2025. FBC believes that both energy savings accounted for in the portfolio and the
22 resulting TRC are conservative, thus likely understated. In addition to the direct energy benefits
23 accounted for in the TRC, benefits from additional activities, such as Conservation Education and
24 Outreach (CEO), Enabling Activities, and Demand Response, play an important role in supporting
25 the development and delivery of programs, while helping facilitate market transformation in BC.
26 FBC continues to develop and maintain strong, collaborative relationships with the other BC
27 Utilities, government partners, and key market stakeholders to provide its portfolio of DSM
28 programs.

2. RESIDENTIAL PROGRAM AREA

2.1. OVERVIEW

The Residential Energy Efficiency Program Area consists of two programs:

- Home Renovation Program (Includes the Retail Program); and
- New Home Program.

Tables 2-1 and 2-2 summarize the planned and actual expenditures and savings for the Residential Program Area.

Table 2-1: 2025 Residential Program Area Results Summary – Expenditures

Program	Utility Expenditures (\$000s)					
	Incentives		Non-Incentives		Total Expenditures (includes carryover)	
	2025 Plan	2025 Actual	2025 Plan	2025 Actual	2025 Plan	2025 Actual
Home Renovation Program	2,482	1,090	157	166	2,639	1,255
New Home Program	519	2,588	45	5	565	2,593
Labour	-	-	611	635	611	635
Non-Program Specific Expenses	-	-	43	-	43	-
ALL PROGRAMS	3,002	3,678	857	805	3,859	4,483

Table 2-2: 2025 Residential Program Area Results Summary – Savings

Program	Annual Energy Savings (GWh)		Annual Demand Savings (MW)		Benefit/Cost Ratios	
	2025 Plan	2025 Actual	2025 Plan	2025 Actual	TRC	LCOE (¢/kWh)
	Home Renovation Program	6.2	3.1	2.3	1.2	1.0
New Home Program	0.6	1.1	0.4	0.2	0.8	8.6
Labour	Savings not estimated		Savings not estimated		Savings not estimated	
Non-Program Specific Expenses	Savings not estimated		Savings not estimated		Savings not estimated	
ALL PROGRAMS	6.8	4.2	2.7	1.4	0.9	5.7

2.2. HOME RENOVATION PROGRAM

The Home Renovation (HRR) Program encourages customers to take a whole home approach to their energy efficiency upgrades by consolidating rebates for space heating, water heating and building envelope measures into one overarching program. This program is a collaboration between the BC Utilities and MECS.

Retail offers directed towards the home renovation segment are included in this section. FBC collaborates with FEI, BC Hydro, retailers, and distributors to offer point-of-sale incentives on several low cost and easy to install measures such as LED lighting fixtures, controls, draft proofing, water savers, bathroom fans, air purifiers and connected thermostats. Rebates for ENERGY STAR appliances for existing homes are also available.

1 The following are key updates for the Program in 2025:

- 2 • The Program achieved 48 percent of planned expenditures and 50 percent of planned
3 energy savings. The variance for HRR is attributed to lower than planned participation in
4 heat pump rebates. To drive participation, FBC collaborated with BC Hydro to align on an
5 increased Heat Pump rebate of \$4,000 that was introduced in May 2025.
- 6 • Participation and incentives in the Program were driven by lower cost retail rebates such
7 as draft proofing and connected thermostats. Retail instant rebates remained a key
8 contributor to overall results, complemented by continued customer participation in
9 post-purchase appliance rebates.

10 **2.3. NEW HOME PROGRAM**

11 The New Home Program aligns with and provides incentives for the tiers of the BC Energy Step
12 Code for Part 9 Buildings, as per Section 3 of the DSM Regulation (as at March 24, 2017). The
13 New Home Program provides incentives for builders who adopt and comply with the Energy Step
14 Code in municipalities across BC. FBC, in partnership with FEI, supports local governments in
15 their adoption of the Step Code as part of an ongoing initiative for market transformation to high
16 performance homes. Rebates for ENERGY STAR appliances in new homes are also available.

17 The following are key updates for the Program in 2025:

- 18 • The Program exceeded the Plan budget by 459 percent and target savings by 183
19 percent.
- 20 • Increased participation from builders advancing to Step 4 and Step 5 was supported by
21 stronger market familiarity with Program requirements and engagement activities
22 delivered throughout 2025.
- 23 • Higher volumes of pre-planned projects entering the construction phase, reflecting
24 decisions made under previous Program cycles, contributed to elevated incentive uptake
25 as the Program became more firmly integrated into builder practices.

26 **2.4. SUMMARY**

27 Overall, the Residential Program Area achieved 62 percent of Plan energy savings and 116
28 percent of Plan expenditures for a total investment of \$4.483 million. Higher-than-anticipated
29 builder participation in the New Home Program was the primary driver of increased residential
30 program expenditures, while overall energy savings growth was moderated by
31 lower-than-expected participation in the Home Renovation Program. Overall, the participation in
32 residential programs resulted in over 4.2 GWh/year of electricity savings.

33

3. COMMERCIAL PROGRAM AREA

3.1. OVERVIEW

The Commercial Energy Efficiency Program Area consists of three programs:

- Prescriptive Program;
- Performance Program; and
- Rental Apartment Efficiency Program.

Tables 3-1 and 3-2 summarize the planned and actual expenditures and savings for the Commercial Program Area.

Table 3-1: 2025 Commercial Program Results Summary – Expenditures

Program	Utility Expenditures (\$000s)					
	Incentives		Non-Incentives		Total Expenditures (includes carryover)	
	2025 Plan	2025 Actual	2025 Plan	2025 Actual	2025 Plan	2025 Actual
Commercial Prescriptive	1,346	1,736	53	28	1,399	1,764
Commercial Performance	1,250	1,255	126	26	1,376	1,281
Rental Apartment	10	11	36	4	46	15
Labour	-	-	720	690	720	690
Non-Program Specific Expenses	-	-	102	4	102	4
ALL PROGRAMS	2,606	3,002	1,037	752	3,643	3,753

Table 3-2: 2025 Commercial Program Results Summary – Savings

Program	Annual Energy Savings (GWh)		Annual Demand Savings (MW)		Benefit/Cost Ratios	
	2025 Plan	2025 Actual	2025 Plan	2025 Actual	TRC	LCOE (¢/kWh)
	Commercial Prescriptive	6.3	8.3	1.4	1.6	2.5
Commercial Performance	5.0	3.1	0.3	0.3	0.9	3.2
Rental Apartment	0.2	0.1	0.1	-	0.5	60.3
Labour	Savings not estimated		Savings not estimated		Savings not estimated	
Non-Program Specific Expenses	Savings not estimated		Savings not estimated		Savings not estimated	
ALL PROGRAMS	11.5	11.5	1.8	1.9	1.6	2.2

3.2. PRESCRIPTIVE PROGRAM

The Prescriptive Program includes incentives for the purchase and installation of specific qualifying new construction and retrofit measures. It provides rebates for energy efficient measures where the savings are well understood, and where installation may not be a part of a larger, more complex upgrade. Examples of such measures include LED lighting and lighting

1 controls, commercial refrigeration, variable speed drives, and high efficiency commercial heat
2 pumps.

3 The Prescriptive Program has two market delivery channels. Commercial customers can
4 purchase qualifying measures at the vendor of their choice and apply for the rebate directly from
5 FBC. Alternatively, for select qualifying measures (such as lighting and kitchen equipment),
6 commercial customers can receive a rebate as a point-of-sale rebate from participating trade
7 allies. Trade allies then apply for reimbursement of the point-of-sale rebates from FBC.

8 The following are key updates for the Program in 2025:

- 9 • The Program achieved 126 percent of planned expenditures and 132 percent of planned
10 savings.
- 11 • Savings and expenditures were driven by commercial lighting rebates through point-of-
12 sale vendors and heat pump rebates.

13 **3.3. PERFORMANCE PROGRAM**

14 The Performance Program provides incentives to encourage commercial customers to identify,
15 assess, and implement custom building energy-efficiency projects for existing and new buildings.
16 The Program is administered jointly with FEI, providing customers with a one-stop program in the
17 FBC service territory to evaluate and implement building-scale energy efficiency projects. FBC
18 Technical Advisors provide customer outreach and engagement for the Performance Program.

19 The commercial retrofit offer in the Performance Program provides incentives for customers to
20 engage a qualified energy consultant to study potential building-scale electrical and natural gas
21 energy efficiency and retro-commissioning opportunities. Incentives are also available to
22 encourage the implementation of cost-effective electric energy efficiency measures. The
23 commercial new construction offer in the Performance Program encourages the design of high-
24 performance commercial buildings. Capital incentives are available for customers that design new
25 buildings that exceed the BC Building Code. This offer includes support for large commercial new
26 construction, which is centred on encouraging the integration of the BC Energy Step Code
27 objectives into the design of high-performance commercial buildings, while also allowing for a
28 more prescriptive pathway.

29 Jointly with FEI and BC Hydro, incentives are also available through the Performance Program
30 for the recommissioning of commercial building heat, ventilation, and air conditioning systems.

31 The following are key updates for the Program in 2025:

- 32 • The Program achieved 93 percent of planned expenditures and 62 percent of planned
33 savings.
- 34 • Savings were below Plan because of lower-than-expected participation in the Continuous
35 Optimization and Commercial Retrofit offers.

- 1 • Several commercial new construction projects experienced schedule adjustments due to
2 unsold inventory, investor confidence and economic factors such as rising borrowing
3 costs. Despite these challenges, project development advanced throughout 2025, with
4 timelines recalibrated to reflect evolving conditions. Several commercial new construction
5 projects are positioned to achieve completion in 2026 or 2027.

6 **3.4. RENTAL APARTMENT EFFICIENCY PROGRAM**

7 The Rental Apartment Efficiency Program (RAP), in collaboration with FEI, provides energy
8 assessments and the direct installation of in-suite measures, such as low-flow showerheads, and
9 faucet aerators in purpose-built rental buildings, hotels and motels, and private retirement and
10 care homes.

11 The following are key updates for the Program in 2025:

- 12 • The Program achieved 33 percent of planned expenditures and 50 percent of planned
13 savings due to lower than expected participation.
- 14 • The Program had slightly higher than planned incentive costs as building owners continue
15 to be interested in the Program to support tenants and plan for larger retrofits.
- 16 • The Program had lower than planned non-incentive costs due to lower than expected
17 costs to manage and operate the Program.

18 **3.5. SUMMARY**

19 Overall, the Commercial Program Area achieved 103 percent of planned expenditures for a total
20 expenditure of \$3.753 million and achieved 100 percent of planned savings. The participation in
21 Commercial Programs resulted in nearly 11.5 million kWh/year of electricity savings.

4. INDUSTRIAL PROGRAM AREA

4.1. OVERVIEW

The Industrial Program Area consists of three programs:

- Prescriptive Program;
- Performance Program; and
- Strategic Energy Management (SEM) Program.

Tables 4-1 and 4-2 summarize the planned and actual expenditures and savings for the Industrial Program Area.

Table 4-1: 2025 Industrial Program Results Summary – Expenditures

Program	Utility Expenditures (\$000s)					
	Incentives		Non-Incentives		Total Expenditures (includes carryover)	
	2025 Plan	2025 Actual	2025 Plan	2025 Actual	2025 Plan	2025 Actual
Industrial Prescriptive	1,434	1,175	23	1	1,456	1,176
Industrial Performance	1,434	1,591	48	15	1,482	1,606
Strategic Energy Management	457	478	66	9	523	487
Labour	-	-	533	310	533	310
Non-Program Specific Expenses	-	-	-	-	-	-
ALL PROGRAMS	3,324	3,244	670	335	3,994	3,580

Table 4-2: 2025 Industrial Program Results Summary – Savings

Program	Annual Energy Savings (GWh)		Annual Demand Savings (MW)		Benefit/Cost Ratios	
	2025 Plan	2025 Actual	2025 Plan	2025 Actual	TRC	LCOE (\$/kWh)
	Industrial Prescriptive	5.5	6.2	1.0	0.8	1.7
Industrial Performance	2.0	19.4	0.2	1.1	2.2	0.9
Strategic Energy Management	1.0	7.4	0.3	-	5.7	7.1
Labour	Savings not estimated		Savings not estimated		Savings not estimated	
Non-Program Specific Expenses	Savings not estimated		Savings not estimated		Savings not estimated	
ALL PROGRAMS	8.5	33.1	1.5	1.9	2.1	1.3

4.2. PRESCRIPTIVE PROGRAM

The Prescriptive Program includes fixed incentives for the purchase and installation of specific qualifying new construction and retrofit measures. It provides rebates for energy efficient measures where the savings are well understood, and their installation is not typically part of a larger, more complex upgrade. Examples of such measures include LED horticultural lighting, variable speed drives, irrigation equipment, and compressed air systems.

The Prescriptive Program has two delivery channels. Industrial customers can purchase qualifying measures and apply for rebates directly from FBC. Alternatively, for select qualifying

1 measures such as horticultural lighting and irrigation equipment, industrial customers can receive
2 their incentive as a point-of-sale rebate from participating trade allies. Trade allies then apply for
3 reimbursement of the paid rebates from FBC.

4 The following are key updates for the Program in 2025:

- 5 • The Program achieved 81 percent of planned expenditures and 113 percent of planned
6 savings.
- 7 • Energy savings and expenditures were driven by LED horticultural lighting.

8 **4.3. PERFORMANCE PROGRAM**

9 The Performance Program provides incentives to encourage customers to identify, assess and
10 implement measures that use energy for process-related activities. The Program is administered
11 jointly with FEI, providing customers with a one-stop program in the FBC service territory to
12 evaluate and implement industrial energy efficiency projects. FBC Technical Advisors provide
13 customer outreach and engagement for the Performance Program. The Program offers co-
14 funding for plant wide audits, feasibility studies, and implementation incentives.

15 The following are key updates for the Program in 2025:

- 16 • The Program achieved 108 percent of planned expenditures and 970 percent of planned
17 savings.
- 18 • Savings were much higher than expected due to the completion of a significant industrial
19 efficiency project. It is expected that incentive and savings will return to Plan in future
20 years.

21 **4.4. STRATEGIC ENERGY MANAGEMENT PROGRAM**

22 The Strategic Energy Management (SEM) Program is a comprehensive offering for large and
23 medium industrial customers that provides them with energy modeling, energy efficiency coaching
24 and strategic planning support to achieve both operational savings and to encourage larger capital
25 upgrades. The Program is administered in collaboration with FEI.

26 The following are key updates for the Program in 2025:

- 27 • The Program achieved 93 percent of planned expenditures and 740 percent of planned
28 savings.
- 29 • In 2025, a second SEM cohort group launched. This SEM cohort group will report eligible
30 savings in 2026.
- 31 • Savings were higher than expected due to strong consultant engagement that facilitated
32 the completion of several significant projects at participating sites, resulting in combined
33 energy savings that surpassed the Plan.

1 **4.5. SUMMARY**

2 Overall, the Industrial Program Area achieved 90 percent of planned expenditures for a total
3 expenditure of \$3.580 million, however, savings achieved 389 percent of Plan. The lower than
4 planned expenditures can be attributed to project delays in the Performance Program and fewer
5 than anticipated projects in the Prescriptive Program. The difference between achieved and
6 planned savings can be attributed to strong performance in the SEM Program and the completion
7 of a significant industrial efficiency project. Overall, the participation in industrial programs
8 resulted in over 33.1 million kWh/year of electricity savings.

5. LOW INCOME PROGRAM AREA

5.1. OVERVIEW

This program area focuses on creating energy saving opportunities for low income customers by offering programs they can apply to directly, as well as programs that support charities and non-profit housing providers, co-ops, and Indigenous community housing providers. The Low Income Program Area consists of four programs:

- Self Install Program;
- Direct Install Program;
- Prescriptive Program; and
- Performance Program.

Tables 5-1 and 5-2 summarize the planned and actual expenditures and savings for the Low Income Program Area.

Table 5-1: 2025 Low Income Program Results Summary – Expenditures

Program	Utility Expenditures (\$000s)					
	Incentives		Non-Incentives		Total Expenditures (includes carryover)	
	2025 Plan	2025 Actual	2025 Plan	2025 Actual	2025 Plan	2025 Actual
Self Install (ESK)	57	22	22	27	79	50
Direct Install (ECAP)	592	912	194	116	786	1,028
Prescriptive	730	186	27	52	757	237
Performance	177	28	14	1	192	29
Labour	-	-	292	349	292	349
Non-Program Specific Expenses	-	-	12	9	12	9
ALL PROGRAMS	1,556	1,148	562	554	2,118	1,702

Table 5-2: 2025 Low Income Program Results Summary – Savings

Program	Annual Energy Savings (GWh)		Annual Demand Savings (MW)		Benefit/Cost Ratios	
	2025 Plan	2025 Actual	2025 Plan	2025 Actual	TRC	LCOE (\$/kWh)
	Self Install (ESK)	0.4	0.2	-	-	5.4
Direct Install (ECAP)	0.4	0.5	-	0.04	0.7	14.4
Prescriptive	0.8	0.1	0.10	0.02	0.7	15.7
Performance	0.1	0	-	0.00	0.4	20.6
Labour	Savings not estimated		Savings not estimated		Savings not estimated	
Non-Program Specific Expenses	Savings not estimated		Savings not estimated		Savings not estimated	
ALL PROGRAMS	1.7	0.8	0.10	0.07	1.0	12.6

1 **5.2. SELF-INSTALL PROGRAM**

2 The Self Install Program provides participants with an Energy Savings Kit (ESK) that includes
3 energy saving measures along with an instruction booklet and directions to access online “how
4 to” videos. All measures are easy to install and participants install them themselves. The Self
5 Install program is a partnership program with FEI and BC Hydro.

6 The following are key updates for the Program in 2025:

- 7 • The Program achieved 63 percent of planned expenditures and 50 percent of planned
8 savings.
- 9 • The Program was impacted by the uncertainty leading up to the postal strike during the
10 heating season which is generally a time when participation increases as energy efficiency
11 is top of mind.
- 12 • FBC invested in marketing and communications initiatives to support Program
13 participation, including a joint campaign that launched in November; however, the
14 effectiveness of the initiatives was impacted by the overlapping timing with the postal
15 strike. FBC continued to leverage partnerships with local food banks and senior’s centres
16 to distribute kits directly to customers in communities across the service area.

17 **5.3. DIRECT INSTALL PROGRAM**

18 The Direct Install Program provides an in-home visit from a program contractor to assess a
19 participant’s home energy efficiency, install basic measures (e.g., LED lighting, low-flow
20 showerheads, etc.) and provide customized energy efficiency coaching. Additionally, some
21 participants qualify to receive more robust measures such as fridges and insulation. Partners in
22 the Direct Install Program include FEI and BC Hydro.

23 The following are key updates for the Program in 2025:

- 24 • The Program achieved 131 percent of planned expenditures and 125 percent of planned
25 energy savings.
- 26 • In 2025, the Program advanced several initiatives, including two joint Request for
27 Proposals (RFPs) to select delivery vendors and an outreach and community engagement
28 vendor.
- 29 • The Program also implemented several changes, including shifting eligibility solely to
30 individual low income customers, refining the program model to prioritize higher energy
31 saving measures, and introducing ductless heat pumps to support future integration as a
32 standard program offering. These changes were designed to enable deeper energy
33 savings for participants.

1 **5.4. PRESCRIPTIVE PROGRAM**

2 The Prescriptive Program provides rebates, implementation support and funding for energy
3 studies. Prescriptive rebates are available for residential and commercial measures such as
4 lighting, ventilation, insulation, windows/doors, heat pump water heaters and heat pumps.
5 Additional measures for health and safety (e.g., mould or asbestos removal), air sealing, and
6 appliance maintenance are also included.

7 The following are key updates for the Program in 2025:

- 8 • The Program achieved 31 percent of planned expenditures and 13 percent of energy
9 savings.
- 10 • Program performance can be partly attributed to other offers in the market that are
11 competing with this program and to the continued slow uptake of rebates for low income
12 residential customers including ventilation, insulation, and windows and doors.
- 13 • For Indigenous customers, prescriptive offers were restructured to collaborate and align
14 with MECS and BC Hydro. This restructured offer was launched in mid-2025 and
15 experienced significant interest.

16 **5.5. PERFORMANCE PROGRAM**

17 The Performance Program provides incentives to support Indigenous communities to construct
18 high-performance homes and commercial buildings. For example, participants access incentives
19 by meeting the BC Energy Step Code standards for Part 3 and Part 9 buildings. The Program is
20 administered jointly with FEI.

21 The following are key updates for the Program in 2025:

- 22 • The Program achieved 15 percent of planned expenditures.
- 23 • The Program continued to include elevated incentives for Step Codes 3, 4 and 5 to
24 encourage more energy efficient construction. Only five communities within FBC's service
25 area are eligible to participate in this program and in 2025 no Indigenous community
26 completed Step Code homes, thus no energy savings were claimed.

27 **5.6. SUMMARY**

28 Overall, the Low Income Program Area achieved 80 percent of total planned expenditures for a
29 total expenditure of \$1.702 million. The participation in Low Income Programs resulted in 0.8
30 GWh/year of electricity savings.

6. CONSERVATION EDUCATION AND OUTREACH

6.1. OVERVIEW

The Conservation Education and Outreach (CEO) Program Area provides education about energy conservation and efficiency, as well as non-program specific outreach communications and engagement. This Program Area fosters a culture of conservation within the province by providing education to a broad range of customers and stakeholders, including hard-to-reach residential and commercial customers, and students. The goal of these programs is to inform customers on how to conserve energy (behaviour change) and to educate about energy conservation, efficiency and incentive programs. The CEO includes the following programs:

- Customer Engagement Tool;
- Residential Education Program;
- Commercial Education Program; and
- School Education Program.

Tables 6-1 summarizes the planned and actual expenditures for the CEO Program Area.

Table 6-1: 2025 Conservation, Education and Outreach Results Summary – Expenditures

Program	Utility Expenditures (\$000s)			
	Non-Incentives		Total Expenditures (includes carryover)	
	2025 Plan	2025 Actual	2025 Plan	2025 Actual
Residential Customer Engagement Tool	460	297	460	297
Residential Education Program	152	224	152	224
Commercial Education Program	134	162	134	162
School Education and Post-Secondary Program	78	167	78	167
Labour	531	344	531	344
ALL PROGRAMS	1,355	1,194	1,355	1,194

6.2. RESIDENTIAL CUSTOMER ENGAGEMENT TOOL

The Residential Customer Engagement Tool home energy reports help customers understand their energy use in comparison to energy used by similar homes and encourages customers to reduce their energy through actionable advice. The online portal “My Energy Use” offers a home assessment survey that helps customers understand their energy consumption better. By completing the home assessment survey, users receive a customized action plan tailored to their specific needs, which can guide them in reducing their energy use more effectively.

The following are key updates for 2025:

- 1 • Lower than planned expenditures are due to not proceeding with further development of
2 the tool due to a program overlap with an energy rating tool being developed externally
3 for BC residential homeowners, reducing the need for FBC to continue investing in similar
4 functionality. In addition, FBC chose not to pursue the proposed Virtual Energy Audit offer
5 after additional customer research indicated it would not deliver the expected value.
- 6 • FBC sent five home energy reports to approximately 8,000 customers throughout 2025.

7 **6.3. RESIDENTIAL EDUCATION PROGRAM**

8 The Residential Education Program provides residential customers and the broader public with
9 information on electricity conservation and energy literacy through a combination of direct
10 engagement, online tools, and general public marketing and advertising campaigns. Outreach
11 activities – including face-to-face interactions, digital engagement, educational seminars, and
12 participation in home shows and community events – are designed to reach a wide range of
13 audiences, including low-income and multilingual customers. Ongoing partnerships with regional
14 districts, municipalities, social service organizations, and local sports organizations further
15 expand opportunities to connect with residential customers across the province.

16 Promotional efforts include multimedia rebate awareness and education campaigns, as well as
17 targeted engagement initiatives aimed at increasing conservation awareness and program
18 participation. The Program also covers the development and production of educational and
19 marketing materials, along with audience-engagement incentives – such as draft-proofing kits –
20 used at events that interact directly with residential customers.

21 The following are key updates for the Program in 2025:

- 22 • Higher than anticipated expenditures are attributed to an increase in paid media for 2025
23 to ensure a sustained presence in market.
- 24 • FBC and FEI maintained a commitment to direct customer engagement by participating in
25 over 40 events in FBC's service territory. During these events, more than 4,200
26 meaningful conversations were held, focusing on energy literacy, conservation, efficiency,
27 affordability and rebate programs.

28 **6.4. COMMERCIAL EDUCATION PROGRAM**

29 The Commercial Education Program provides ongoing communication and education about
30 energy conservation and efficiency measures as well as behavioural change educational
31 programming to help commercial customers reduce their organization's energy consumption.

32 Commercial Education includes small to large businesses in a variety of sub sectors such as
33 retail, offices, multi-family residences, schools, hospitals, hospitality services and
34 municipal/institutions. Promotional activities include face-to-face engagement, print and online
35 marketing, and participating in industry association meetings and tradeshow. FBC and FEI also
36 deliver the Efficiency in Action Awards, which recognizes commercial customers for their

1 innovation in energy efficiency and the electricity savings achieved. Additionally, FBC and FEI
2 provide support for behavioral and technical education campaigns delivered by energy specialists
3 in their respective organizations such as the Energy Wise Network which is offered in partnership
4 with BC Hydro. These initiatives also guide and support energy specialists, thermal energy
5 managers or energy/facilities managers in their respective organizations or communities.

6 The following are key updates for the Program in 2025:

- 7 • Higher than anticipated participation in the behavioural and technical education
8 campaigns, combined with increased in-person engagement activities for small
9 businesses, led to higher overall expenditures.

10 **6.5. SCHOOL EDUCATION AND POST-SECONDARY PROGRAM**

11 The School Education Program includes the Live It Earth series, a Kindergarten to Grade 8
12 curriculum connected resource, and the assembly style presentation, Energy Champions, which
13 is currently delivered in collaboration with the BC Lions. A program for Grades 9 to 12, introduced
14 in partnership with Live It Earth, offered students practical experience in storytelling through film
15 and opportunities to engage with professionals from the energy efficiency sector. FBC and FEI
16 enjoy ongoing partnerships with post-secondary institutions and support additional energy
17 efficiency training for academic and trades training initiatives. This includes in-class programs,
18 on-campus education campaigns, instructional tool development, and education campaigns
19 delivered by energy specialists, thermal energy managers or energy/facilities managers.

20 The following are key updates for the Program in 2025:

- 21 • FBC and FEI sponsored curriculum-connected programs for Grades K to 9 that focus on
22 energy literacy, conservation, and efficiency. The Live It Earth series delivered energy
23 efficiency and conservation education to students in Grades K to 7 through an interactive
24 online learning platform.
- 25 • FBC and FEI supported Geering Up Okanagan in delivering Science, Technology,
26 Engineering, and Math (STEM) programming with an emphasis on energy efficiency and
27 conservation for youth in Grades 8 to 12 within several communities in BC's Southern
28 Interior. The initiative developed and delivered a range of activities, including workshops,
29 school events, camps, and professional development sessions for teachers. In total,
30 Geering Up programs reached 421 students and 20 educators.
- 31 • FBC and FEI supported the Climate Action Ripple Effect (CARE) initiative in Vernon and
32 the Central Okanagan school district. CARE engages teachers, students, and community
33 climate experts in creating student projects that align with UN Sustainable Development
34 Goals, including energy efficiency and conservation. In 2025, the initiative involved over
35 690 students, 34 teachers, 155 community members and mentors, resulting in 33 projects
36 focused on energy efficiency.

- 1 • For students enrolled in post-secondary academic institutions, FBC, in collaboration with
2 FEI, delivered virtual presentations on DSM policies and programs in BC, as well as
3 employment opportunities within the energy management sector. Additionally, FBC and
4 FEI provided funding support to Okanagan College and Selkirk College for hands-on
5 training on high performance buildings and heating systems using a science based,
6 envelope-first approach.
- 7 • Higher than anticipated expenditures were driven by expanded outreach efforts and
8 increased partnership activity.

9 **6.6. SUMMARY**

10 The CEO Program Area continues to support the DSM Portfolio goals of energy conservation in
11 various ways. Several initiatives and campaigns were undertaken in 2025, positively influencing
12 customer attitudes about efficiency. Educating all types of customers and students remains a
13 priority. FBC is committed to ensuring that the information provided is relevant and timely.

14 FBC continued its collaboration with FEI in 2025 to maximize efficiencies across both utilities.
15 Costs continue to be shared on school, residential, and commercial outreach as applicable. FBC
16 remains focused on behavioral change opportunities and partnering with post-secondary
17 institutions to foster a culture of conservation in BC while driving program awareness and
18 participation.

7. ENABLING ACTIVITIES

7.1. OVERVIEW

Enabling Activities are initiatives that support and supplement FBC’s C&EM program development and delivery. These programs, activities and projects provide resources common to the support and delivery of all Program Area activities. The Enabling Activities include the following:

- Trade Ally Network;
- Codes and Standards;
- Reporting Tool and Customer Application Portal;
- Commercial Energy Specialist Program;
- Community Energy Specialist Program; and
- Customer Research.

Table 7-1 summarizes the planned and actual expenditures for the Enabling Activities Program Area.

Table 7-1: 2025 Enabling Activities Results Summary

Program	Utility Expenditures (\$000s)					
	Incentives		Non-Incentives		Total Expenditures (includes carryover)	
	2025 Plan	2025 Actual	2025 Plan	2025 Actual	2025 Plan	2025 Actual
Trade Ally Network	-	-	193	103	193	103
Codes and Standards	457	238	347	480	803	718
Reporting Tool & Customer Application Portal	-	-	392	153	392	153
Commercial Energy Specialist Program	266	290	47	8	313	298
Community Energy Specialist Program	414	245	13	1	427	246
Customer Research	-	-	11	-	11	-
Labour	-	-	314	127	314	127
ALL PROGRAMS	1,136	773	1,317	872	2,453	1,645

7.2. TRADE ALLY NETWORK

The Trade Ally Network (TAN) includes expenditures related to FBC’s work with industry. FBC relies on trade allies, such as contractors and distributors that install energy efficiency measures and provide qualifying products. TAN also supports funding energy efficiency training, a specified demand-side measure outlined in Section 1 of the DSM Regulation.²

The following are key updates in 2025:

² BC Utilities Commission Act, Demand-Side Measures Regulation (BC Reg. 326/2008) Section 1 amended March 24, 2017.

- 1 • In collaboration with program partners, and the Home Performance Stakeholder Council
2 (HPSC), FBC supported the development of the Home Performance Industry through
3 trades outreach, training, and ongoing development of the Home Performance Contractor
4 Network (HPCN) – a database of retrofit contractors in BC that meet specific trade
5 designation and training qualifications.
- 6 • FBC supported the development of training for the industry aimed at enhancing quality
7 installations and best practices, including building science and HVAC controls training.
- 8 • Industry training analysis was completed to assess industry readiness for adopting deep
9 energy retrofits and to help build contractor capacity.
- 10 • FBC continues to offer co-op funding for advertising and targeted messaging about energy
11 efficiency and FBC's DSM rebate programs, as well as funding for eligible training courses
12 related to energy efficient measures.
- 13 • Results were lower than Plan due to delays with certain training activities.

14 **7.3. CODES AND STANDARDS**

15 The Codes and Standards budget finances FBC's support for codes and standards policy
16 development and research, through in-kind and financial co-funding arrangements. In the
17 residential sector, FBC provides support for energy compliance and testing of new homes through
18 the provision of incentives for energy advisory services in support of the BC Energy Step Code.
19 Incentives encourage builders to work with an energy advisor to validate the energy performance
20 of their home through energy modelling, on-site airtightness testing, and completion of the Step
21 Code compliance reports. These activities support builders achieving advanced BC Energy Step
22 Code levels.

23 The Codes and Standards area “supports the development of or compliance with specified
24 standard or a measure respecting energy conservation or the efficient use of energy”, as referred
25 to in the definition of “specified demand-side measures” in Section 1 of the DSM Regulation, and
26 supports implementation and adoption of such measures as well as aiming to educate and provide
27 training to the industry.

28 The following are key updates in 2025:

- 29 • Codes and Standards expenditures achieved 89 percent of Plan. Builder and Energy
30 Advisor incentives continued to experience strong participation, supporting uptake of Step
31 Code–related incentives; however, participation in mid-construction blower door testing
32 and design-focused offerings were lower than planned. Conversely, expenditures in the
33 non-incentive category exceeded the Plan, primarily due to continued support for
34 standards development activities initially planned for 2024, as well as the initiation of select
35 activities anticipated for 2025.

1 **7.4. REPORTING TOOL AND CUSTOMER APPLICATION PORTAL**

2 The Reporting Tool & Customer Application Portal includes expenditures related to the Demand-
3 Side Management Tracking System. This system manages DSM rebates from the application
4 stage through to payment, including application review, approval, payment file exports, reporting,
5 and customer communications. Expenditures include licensing and hosting fees, and the labour
6 required to operate and maintain the system and related customer portal.

7 As of 2025, dependency on third parties was eliminated by handling all integrations internally,
8 continuing to reduce costs.

9 **7.5. COMMERCIAL ENERGY SPECIALIST PROGRAM**

10 The Commercial Energy Specialist Program is a joint initiative between FBC and FEI that co-
11 funds Energy Specialist, Analyst or Thermal Energy Manager positions in large commercial
12 organizations. FBC offers up to \$45 thousand in annual funding per participant, while FEI matches
13 this amount. The priority is to identify and implement energy efficiency upgrades for their
14 organizations and to participate in FBC's and FEI's DSM programs. The participants are also
15 responsible for identifying and implementing non-program specific opportunities to use electricity
16 and natural gas more efficiently. FBC considers this an energy management program, and hence
17 a specified demand-side measure, as defined in Section 1 the DSM Regulation and subject to
18 Section 4.³

19 The following are key updates in 2025:

- 20 • There were eight contracted positions within the Commercial Energy Specialist Program
21 that focused on both FEI and FBC related projects within their organizations. This program
22 is funded to encourage activities that result in energy savings and program participation
23 in the Commercial Program Area. An evaluation was conducted in early 2026 to quantify
24 savings from 2025 that were not already captured in the Commercial Program Area. The
25 evaluation study identified an additional 28,046 kWh of energy savings not previously
26 captured in the Commercial Program Area.

27 **7.6. COMMUNITY ENERGY SPECIALIST PROGRAM**

28 The Community Energy Specialist Program provides financial support to local municipal
29 governments and regional districts, and institutional customers to facilitate energy efficiency
30 planning activities such as the development of community energy plans, energy efficient design
31 practices and organizational policies such as adopting advanced energy efficiency standards for
32 the entities' own buildings. FBC, in partnership with FEI, funds up to \$120 thousand annually
33 within its service territory. FBC's and FEI's C&EM budgets contribute up to 75 percent of this
34 amount, with the remaining portion provided by FEI's External Relations department. The
35 planning must be targeted at reducing electricity usage and demand. FBC considers this an

³ BC Utilities Commission Act, Demand-Side Measures Regulation (BC Reg. 326/2008) Section 4(4)(5), amended March 24, 2017.

1 energy management program, and hence a specified demand-side measure, as defined in
2 Section 1 the DSM Regulation and subject to Section 4.⁴

3 The following are key updates in 2025:

- 4 • Lower than anticipated expenses resulted from hiring challenges within local
5 governments.
- 6 • There were six contracted positions within the Community Energy Specialist Program that
7 focused on both FBC and FEI related projects within their organizations.

8 **7.7. CUSTOMER RESEARCH**

9 Customer Research expenditures fund forward-looking initiatives such as customer segmentation
10 that inform marketing and communications strategies.

11 The following are key updates for 2025:

- 12 • No new research activities were required in 2025 because findings from the 2024 research
13 cycle continue to effectively support marketing and communications planning.

14 **7.8. SUMMARY**

15 Overall, the Enabling Program Area achieved just over 67 percent of total planned expenditures.
16 The gap between achieved and planned savings is primarily attributed to municipalities facing
17 hiring challenges in the Community Energy Specialist Program, lower than anticipated
18 participation in the co-op advertising program, and a delay in planned contractor training due to
19 ongoing industry training analysis.

⁴ BC Utilities Commission Act, Demand-Side Measures Regulation (BC Reg. 326/2008) Section 4(4)(5), amended March 24, 2017.

8. INNOVATIVE TECHNOLOGIES

8.1. OVERVIEW

The Innovative Technologies Program Area funding supports the development, or increased use, of a “technology, a system of technologies, or a building or industrial facility design that could achieve significant reductions of energy usage or significantly more efficient use of energy.”⁵ FBC uses innovative technology funding to support feasibility studies, technology pilots, and field studies to assess the potential for these technologies.

In 2025, expenditures for Innovative Technologies were 82 percent of Plan. The variance was primarily due to delays in pilot activities. The Deep Energy Retrofit project, which encompasses both incentive and non-incentive costs, commenced in 2024 with construction completed in May 2025; however, a large portion of the program evaluation costs will not be paid out until project completion in June 2026.

Tables 8-1 summarizes the planned and actual expenditures for Innovative Technologies.

Table 8-1: 2025 Innovative Technologies Expenditures Results Summary

Program	Utility Expenditures (\$000s)	
	Total Expenditures (includes carryover)	
	2025 Plan	2025 Actual
Incentive Costs	405	354
Non-Incentive Costs	370	259
Labour	100	109
ALL PROGRAMS	875	721

8.2. INNOVATIVE TECHNOLOGIES

The table below details the projects undertaken throughout the year and their status.

Table 8-2: Technology Screening Activities

Technology Screening Activity	Activity Description
SolarPV DSM Regulation Review	A study to assess the viability of residential solarPV systems in the FBC service territory. The study included an examination of the DSM regulation and if solarPV could be a demand-side measure. In addition, a cost-effectiveness assessment was completed along with recommendations for the technology’s future steps. The final report and presentation were completed in January 2025.

⁵ Technology innovation program defined in the Demand-Side Measures Regulation 326/2008 (amended March 24, 2017).

Technology Screening Activity	Activity Description
Deep Energy Retrofits	The Yaqan Nukiy Deep Energy Retrofit project development began in 2023. This involved selecting four homes within the Lower Kootenay Band and completing comprehensive energy upgrades. Measures include window replacements, heating system upgrades and roof insulation addition. Construction was completed in May 2025 with measurement and verification expected to be completed in 2026.

1 **8.3. SUMMARY**

2 Overall, the Innovative Technologies Program Area achieved 82 percent of total planned
3 expenditures. The difference between achieved and planned expenditures is attributed to delays
4 in construction activities for the Deep Energy Retrofit project, which shifted the measurement and
5 verification period to June 2026.

9. DEMAND RESPONSE

9.1. OVERVIEW

Demand Response programs and pilots encourage customers to connect eligible devices to a demand response platform that FBC can then manage to reduce the amount of electricity consumption during peak hours of the winter and summer seasons. The objective of Demand Response programs is to reduce electrical load during peak periods either by lowering consumption or shifting the load to non-peak periods. Demand Response is made up of two programs:

- Residential Demand Response; and
- Commercial and Industrial Demand Response.

Tables 9-1 and 9-2 summarize the planned and actual expenditures and savings for Demand Response.

Table 9-1: 2025 Demand Response Program Results Summary – Expenditures

Program	Utility Expenditures (\$000s)					
	Incentives		Non-Incentives		Total Expenditures (includes carryover)	
	2025 Plan	2025 Actual	2025 Plan	2025 Actual	2025 Plan	2025 Actual
Residential Demand Response	348	101	452	335	801	436
Commercial and Industrial Demand Response	91	110	327	219	417	329
Labour	-	-	498	349	498	349
Non-Program Specific Expenses	-	-	-	-	-	-
ALL PROGRAMS	439	211	1,277	903	1,716	1,114

Table 9-2: 2025 Demand Response Program Results Summary – Savings

Program	Annual Energy Savings (GWh)		Annual Demand Savings (MW)		Benefit/Cost Ratios	
	2025 Plan	2025 Actual	2025 Plan	2025 Actual	TRC	LCOE (¢/kWh)
Residential Demand Response	Savings not estimated		4.5	1.8/3.1*	0.7	-
Commercial and Industrial Demand Response	Savings not estimated		1.9	0.4/0.0**	0.2	-
Labour	Savings not estimated		Savings not estimated		Savings not estimated	
Non-Program Specific Expenses	Savings not estimated		Savings not estimated		Savings not estimated	
ALL PROGRAMS			6.4	2.2/3.1*	0.5	

*Winter Demand Savings/Summer Demand Savings. **Program launched in November 2025 - no summer savings available.

9.2. RESIDENTIAL DEMAND RESPONSE

Residential Demand Response activities include the Power Hours Rewards Program, which targets connected thermostats and electric vehicles (EVs) via telematics, the onboard software within the vehicles. This program is currently available to all FBC residential electric customers.

The following are key updates in 2025:

- 1 • FBC's Power Hours Rewards program had its second year in market, targeting connected
2 thermostats and EVs via telematics – the onboard software within vehicles.
- 3 • Over 3,500 customers registered for the program and connected devices that were used
4 for demand response events during both the winter and summer seasons.
- 5 • FBC began piloting Optiwatt, an EV scheduling app, to pilot utility-managed EV charging
6 and expand the number of eligible EV models allowed into the Power Hours Rewards
7 program. The pilot is planned to run until the end of June 2026.
- 8 • Expenditures and demand savings for Residential Demand Response were below Plan
9 because of fewer EVs participating in the program. Despite overall participation being as
10 expected, there were a greater number of customers with thermostats who registered than
11 customers with EVs, and thermostats have lower average incentive amounts and demand
12 savings than electric vehicles.

13 **9.3. COMMERCIAL AND INDUSTRIAL DEMAND RESPONSE**

14 The following are key updates in 2025:

- 15 • In September 2025, FBC completed the commercial and industrial automated demand
16 response pilot. The pilot identified several challenges for connecting building control
17 systems to a software platform for utility dispatch, which was used to inform future program
18 design.
- 19 • In November 2025, FBC completed the load shifting pilot for horticultural customers, who
20 began shifting their facility's operations to reduce their impact on peak demand in August
21 2024. The pilot was extended for several months to allow for transitioning the pilot
22 participants into the load shifting pathway of the Power Hours for Business program. The
23 pilot showed promising on-peak capacity savings and positive customer reception, and
24 the results were used to inform future program design.
- 25 • In December 2025, FBC launched the Power Hours for Business program, which
26 incentivizes commercial and industrial customers to reduce their electricity usage during
27 on-peak hours. Customers may participate through a demand response pathway with both
28 behavioural and automated demand response options, or through a load shifting pathway
29 targeted towards horticultural customers and commercial EV fleets. This program is
30 currently available to all FBC commercial and industrial customers.
- 31 • Demand savings and expenditures for Commercial and Demand Response were below
32 Plan because of a delayed program launch, compared to what was anticipated in the
33 2023-2027 DSM Plan.

34 **9.4. SUMMARY**

35 The Demand Response Program Area demand savings and expenditures were both slightly
36 below planned values. This is due to fewer EV participants than anticipated in the Residential

- 1 Demand Response program, and a delayed program launch for the Commercial and Industrial
- 2 Demand Response program.

10. PORTFOLIO LEVEL ACTIVITIES

10.1. OVERVIEW

Portfolio level activities are required to properly plan and implement the proposed DSM programs and support efforts to meet the energy savings targets. Their expenses include provisions for DSM planning and program evaluation staff. These staff members perform DSM project due diligence, including savings verification, and oversee program evaluation studies; prepare long term DSM Plans and DSM Expenditure Plans; and undertake conservation potential and avoided costs studies.

This area includes:

- Evaluation; and
- Portfolio Level Activities.

Evaluation studies are conducted to determine if FBC's DSM program objectives are being met and savings are being realized. Evaluation of energy efficiency programs provides internal and external accountability in the estimates of energy and demand savings. Evaluation activities and studies are often done in collaboration with various stakeholders including FEI and other utilities.

Portfolio Level Activities are comprised largely of planning as well as staffing costs and consultant fees for the numerous studies. Portfolio Level Activities are those activities for which the costs cannot be assigned to individual DSM programs. These distinct Portfolio Level Activities can include expenditures such as DSM support and portfolio level staff labour, staff training and conferences, facilities and equipment, industry association memberships, regulatory work, and EECAG⁶ activities.

Table 10 -1 includes the annual expenditures for DSM Studies, Evaluation, and Reporting portfolio activities. Expenditures in 2025 for Evaluation and Portfolio-Level Activities were largely as planned. Additional details on Program Evaluation Activities are provided in Appendix A-1.

Table 10-1: 2025 Portfolio Expenditures Results Summary

Program	Utility Expenditures (\$000s)			
	Non-Incentives		Total Expenditures (includes carryover)	
	2025 Plan	2025 Actual	2025 Plan	2025 Actual
Evaluation	362	321	362	321
Portfolio-Level Activities	555	690	555	690
ALL PROGRAMS	917	1,011	917	1,011

⁶ The Energy Efficiency and Conservation Advisory Group (EECAG) provides insight and feedback on FBC's and FEI's portfolio of DSM activities and related issues. In 2025, no EECAG sessions were held.

1 **11. CONCLUSION**

2 In 2025, FBC achieved 92 percent of its approved DSM expenditures and 174 percent of its
3 annual energy savings target, as outlined in the 2023-2027 DSM Plan. This result realized a total
4 energy savings of 49.6 GWh, driven by Industrial savings of 33.1 GWh, Commercial savings of
5 11.5 GWh, and Residential savings of 4.2 GWh. Customer incentives comprised the largest cost
6 component of expenditures, making up 65 percent of the overall portfolio.

7 This Report details how FBC delivered its energy conservation programs in a cost-effective
8 manner, achieving an overall portfolio TRC Benefit/Cost ratio of 1.3 while exceeding planned
9 energy savings targets. FBC continues to offer a robust portfolio of DSM programming accessible
10 to all customer rate classes, while meeting the adequacy requirements of the DSM Regulation
11 and operating according to the Company's DSM Guiding Principles.

12

Appendix A-1

**INVENTORY OF DSM PROGRAM EVALUATION AND
RESEARCH ACTIVITIES**

Evaluation Name	Program Area	Type of Evaluation	Evaluation Partners	Evaluation Status
Retail and Appliance Rebate Evaluation	Residential	Process	FortisBC Inc. (FBC) & FortisBC Energy Inc. (FEI) (together, FortisBC)	Objectives include assessing net-to-gross ratios (free ridership and spillover), exploring demand response potential of rebated appliances, benchmarking other utility practices, recommending alternatives to ENERGY STAR® criteria, and identifying new retail/appliance measures for inclusion. To be completed in 2026.
Rental Apartment Efficiency Program - Participant and Building Owner Surveys	Commercial	Process	FortisBC	Ongoing surveys conducted with building owners and tenants to assess customer satisfaction, program awareness, and gather feedback for future program design.
LED Lighting Evaluation	Commercial & Industrial	Process & Impact	FortisBC	Evaluation of the program from design to delivery, including assessment of free ridership, understanding participants' motivations for participation and identifying opportunities and areas for improvement. To be completed in 2026.
Direct Install Quality Assurance	Low Income	Evaluation Study	FortisBC & BC Hydro	The direct install program uses an external vendor to conduct quality assurance checks by reviewing all case files and verifying that energy saving measures and retrofits are installed according to program specifications and documented according to program guidelines.
Energy Conservation Assistance Program - Customer Feedback Surveys	Low Income	Process	FortisBC & BC Hydro	Feedback surveys based on the former ECAP model were conducted only for the first half of the year in anticipation of the redesigned program that was launched in July 2025. This resulted in two quarterly surveys. Customer feedback surveys on the new ECAP model will begin in 2026. Completed in 2025.

APPENDIX A-1
FBC 2025 INVENTORY OF DSM PROGRAM EVALUATION AND RESEARCH ACTIVITIES



Evaluation Name	Program Area	Type of Evaluation	Evaluation Partners	Evaluation Status
Income Qualified Rebate Evaluation	Low Income	Process	FortisBC	The evaluation was aimed at understanding the profiles of the participants benefiting from the rebates, the impact of the rebates on decisions to install the upgrades, and overall participant experience with the rebates offer. Completed in 2025.
Energy Audit 2024	Enabling Activities	Impact	FortisBC	The study is an update to an energy savings audit to verify energy savings from projects completed in 2024. Completed in 2025.
Energy Audit 2025	Enabling Activities	Impact	FortisBC	The study is an update to an energy savings audit to verify energy savings from projects completed in 2025. Preliminary results reported in the 2025 Annual Report. To be completed in 2026.
Customer Satisfaction Index	Enabling Activities	Communications	FortisBC	The study identified aspects of the customers' experience that were driving customer satisfaction of energy efficiency programs, and how FortisBC can target actions to improve. Completed in 2025.
Measure Library Review	Portfolio	Process	FortisBC	This is a comprehensive review and integration of the Measure Library in the Demand-Side Management Tracking System. Completed in 2025.