EfficiencyBC – Commercial, Institutional and Multi-family (CIM) Buildings

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Agenda

• Overview of EfficiencyBC

• CIM Programs

• Program Results to Date

• Expansion Plans

• Q&A
efficiency BC

• Launched September 28, 2018
• Jointly funded by the Government of British Columbia and Government of Canada through the Low Carbon Economy Leadership Fund
• Goal: accelerate retrofits that help households and businesses reduce greenhouse gas emissions (GHGs) and energy use
• Program Administrators:
  • BC Hydro
  • FortisBC
  • BC Housing
• Reduce energy bills, improve affordability, and increase capacity
• Supports our 2030 GHG target through:
  • Fuel switching
  • Natural gas efficiency
• Supports market transformation by ensuring energy efficient technologies and practices are accessible, acceptable and affordable prior to regulation.
EfficiencyBC CIM Programs

1. EfficiencyBC Custom Program

2. EfficiencyBC Custom-Lite Program

3. FortisBC Commercial Performance Program

4. Social Housing Incentive Program
EfficiencyBC Custom Program

• Administered by BC Hydro
• Supports fuel-switching measures resulting in > 1,200 tC02e (lifetime savings)
• Incentives:
  • Energy Study Funding – up to $20,000
    • Up to 50% of study cost
  • Capital Incentive Funding – up to $200,000
    • Based on a rate of $40-$60/tC02e
    • Up to 50% of the project’s incremental cost
• The same offer is administered by FortisBC in their electric territory
EfficiencyBC Custom-Lite Program

- Administered by BC Hydro
- Supports smaller fuel-switching measures resulting in the reduction of between 500 to 1,200 tCO2e (lifetime savings)
- Incentives:
  - Energy Study Funding – up to $2,000
  - Capital Incentive Funding - up to $48,000
    - Based on a rate of $40-$60/tCO2e
    - Up to 50% of the project’s incremental cost
FortisBC Commercial Performance Program

- Administered by FortisBC
- EfficiencyBC funding supports those gas efficiency measures not already incented by FortisBC
- Incentives:
  - Capital Incentive Funding - up to $100,000
    - Based on a rate of $40/tCO2e
    - Up to 50% of the project’s incremental cost
Social Housing Incentive Program

• Administered by BC Housing
• Supports fuel-switching measures in the social housing sector resulting in > 500 tCO2e (lifetime savings)
• Fully integrated with FortisBC and BC Hydro’s Social Housing Retrofit Support Program
  • One application for all offers
• Incentives:
  • Energy Study Funding – up to $5,000
  • Implementation Funding – up to $7,000
  • Capital Incentive Funding - up to $200,000
    • Based on a rate of $70/tCO2e
    • Up to 75% of the project’s incremental cost
How to get access incentives:

1. Visit [www.efficiencybc.ca](http://www.efficiencybc.ca)
2. Energy Managers are your friend!
3. Talk to your Key Account Manager (KAM)
   - EfficiencyBC Custom and Custom-Lite
     - Talk to your BC Hydro KAM
   - FortisBC Commercial Performance Program
     - Talk to your FortisBC KAM
   - Social Housing Incentive Program
     - Talk with your KAM (BC Hydro or FortisBC) or BCNPHA Energy Manager
EfficiencyBC Results to Date

• EfficiencyBC Custom and Custom-Lite
  • Excellent uptake
  • Projects in the program pipeline represent ~116,000 tonnes of reduced GHGs

• FortisBC Commercial Performance Program
  • EfficiencyBC funding has resulted in an additional ~14,000 tonnes of reduced GHGs

• Social Housing Incentive Program
  • Projects in the program pipeline represent ~12,000 tonnes of reduced GHGs

Public Sector is leading the way!!
EfficiencyBC Expansion

• CleanBC provided an additional $8.6 million over three years in funding for CIM programs
  • Additional funding for existing programs
  • Expanded energy coaching services (under development)
  • New Construction programs (under development)

• Continue working towards market transformation in advance of codes and standards

• Climate targets for 2030 are formidable—require sustained and significant incentive programs for building retrofits
Questions?

www.efficiencybc.ca

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