## **Tanis Stirling**

From: Heather Nakehk'o

Sent: Tuesday, April 6, 2021 1:01 PM

**To:** Ron Bonnetrouge

Cc: Paulie Chinna; Tom R. Williams; Laureen Schidlowsky; Glen Rutland; David Hastings;

Heather Riviere; Larrissa Stewart

**Subject:** RE: OQ 655-19(2): Biomass Heating and Energy Efficiency for the Northwest Territories

**Housing Corporation** 

#### MLA Bonnetrouge,

Thank you for your follow up inquiry. On behalf of Minister Chinna I can advise that with respect to the 45 furnaces that the NWTHC is replacing as part of the biomass project in Yellowknife, these units are located in 9 separate buildings on Sissions Court. Currently, each unit has its own independent oil fired forced air furnace as its heating source. The NWTHC plans to replace these 45 furnaces with a district heating system by removing each furnace and replacing them with a heat exchanger. This heating system will be fueled by biomass with a propane back up. In addition to supplying heat to these 45 units, the NWTHC will also be connecting a newly constructed singles 8-plex bringing the total number of units heated by this biomass district heating system to 53.

With respect to the 9 public housing units tied to a district wood pellet boiler heating system in Aklavik, this involves a 9-plex building being used for general public housing, not specific to seniors, known as the Bennett Apartments. This building has been connected to a Hamlet of Aklavik owned biomass district heating system where the Hamlet owns and operates the biomass plant and the Housing Corporation pays for the heat it uses. The NWTHC is continuing to maintain the 9-plex's oil fired boiler for back up purposes only.

The NWTHC currently has three (3) biomass systems connected to public housing senior's buildings. There is one in both Dettah and N'dilo connected to two seniors 5-plexes, and one in Fort Resolution connected to a seniors complex heating 12 units.

The NWTHC will continue to explore cost effective opportunities to install additional biomass heating systems for public housing buildings across the NWT, including seniors buildings.

Regards, Heather

Mársı | Kinanāskomitin | Thank you | Merci | Hąį' | Quana | Qujannamiik | Quyanainni | Máhsı | Mahsì

#### Ms. Heather Nakehk'o

Ministerial Special Advisor to Minister Paulie Chinna, Minister of the Northwest Territories Housing Corporation Minister Responsible for Homelessness Minister of Municipal and Community Affairs Minister Responsible for Youth Minister Responsible for the Public Utilities Board

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From: Ron Bonnetrouge Sent: March 29, 2021 9:32 PM

**To:** Larrissa Stewart

Cc: Paulie Chinna; Heather Nakehk'o; Tom R. Williams; Laureen Schidlowsky; Glen Rutland; David Hastings; Heather

Riviere

Subject: Re: OQ 655-19(2): Biomass Heating and Energy Efficiency for the Northwest Territories Housing Corporation

Hi,

Can you confirm which individual 45 furnaces that are being replaced with wood pellet boiler heating? Can you list the 9 public housing units that will be tied to a district wood pellet boiler heating system? I recall you and senior staff stating hooking up to the seniors complex.

Mahsi,

Ron

From: Larrissa Stewart

Sent: March 29, 2021 1:40:37 PM

To: Ron Bonnetrouge

Cc: Paulie Chinna; Heather Nakehk'o; Tom R. Williams; Laureen Schidlowsky; Glen Rutland; David Hastings; Heather

Riviere

Subject: OQ 655-19(2): Biomass Heating and Energy Efficiency for the Northwest Territories Housing Corporation

# <u>Sent on behalf of Honourable Paulie Chinna, Minister responsible for Northwest Territories</u> <u>Housing Corporation</u>

Please see attached correspondence regarding *OQ 655-19(2)*: Biomass Heating and Energy Efficiency for the Northwest Territories Housing Corporation.

Please consider this your e-copy, no hard copy will follow.

Regards,

Paulie Chinna

Mársı | Kinanāskomitin | Thank you | Merci | Hąį' | Quana | Qujannamiik | Quyanainni | Máhsı | Máhsı | Mahsì

### Ms. Larrissa Stewart

Executive Administrative Coordinator to Ms. Paulie Chinna, Minister Responsible for the Northwest Territories Housing Corporation Minister Responsible for Homelessness Minister of Municipal and Community Affairs Minister Responsible for Youth Minister Responsible for the Public Utilities Board

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