



March 09, 2018

RE: Suncor's Proposed Forty Mile Wind Power Project

Dear community member:

Our stakeholders have a right to be informed about our activities, participate in a transparent engagement process, and have their views included in our project planning. On October 19, 2017, Suncor filed our power plant, substations and interconnection application to the Alberta Utilities Commission (AUC) for the proposed Forty Mile Wind Power Project ("the Project") (proceeding number 23030).

Suncor has now identified the final Project layout in response to the AUC's request dated March 6, 2018. This final 160-turbine layout utilizes the 2.5 MW GE2.5-116 wind turbine for a total capacity of 400 MW.

The enclosed package includes the most recent version of the AUC's *Public involvement in a proposed utility development* brochure which describes your rights and options for participating in development projects such as ours. Please take some time to review the maps included in this package that identifies the proposed changes and potential noise and shadow flicker impacts, and contact us at fortymile@suncor.com with any questions or comments.

Summary of Project Changes

The final layout removes three turbine locations (T110, T119 and T120) and the associated access roads and collector systems. We have also moved one turbine (T162) by 100 metres and associated access road and collector system for environmental considerations. The map titled "Forty Mile Wind Power Project – Project Footprint" dated March 2018, identifies these changes.

Updated Sound and Shadow Flicker Effects

As a result of the changes identified above, we have provided you with information on the sound and shadow flicker impacts from the Project. The map titled "Forty Mile Wind Power Project – Noise and Shadow Flicker Information" dated March 2018, has been revised to show anticipated sound contours and shadow flicker effects from the final Project layout.

The sound contours shown reflect expected daytime or nighttime sound levels. These sound contours have been completed using a methodology requested by the AUC in their ruling dated March 6, 2018, and provincial guidelines. The attached map also shows how many hours per year a residence may experience a shadow flicker effect without considering the reduced impact from existing trees or structures.

Thank you for taking the time to review this information. We look forward to continuing to advance the proposed Project in your community. If you have any questions or concerns about the proposed Project, please contact us at fortymile@suncor.com or via phone at 1-866-344-0178 (extension 2).

Yours truly,

A handwritten signature in blue ink, appearing to read "Christopher Scott".

Christopher Scott
Project Manager and Sr. Engineer
Renewable Energy
Suncor Energy Inc.