DATA PURCHASE AND ACCESS WORKING GROUP September 16, 2020 2:30pm - 4:00pm Eastern time

Connection details:

Adobe Connect: https://cdp.adobeconnect.com/theboardroom/

Teleconference: 1-866-398-2885; access code: 908904

Attendance

Michael Ditor, CDP team

- Michel Frojmovic, CDP team
- Jamie Carrick, CDP team
- Mary Clarke, CDP team
- Victoria Chapman, Simcoe County
- Ted Hildebrandt, Halton Region
- Judi Winkup, Wellington County
- Cheryl Hitchen, Kingston, Frontenac, Lennox and Addington
- Laurie Dixon, Kingston, Frontenac, Lennox and Addington
- Chenlu Shao, Nova Scotia
- Anna Malenkov, York Region
- Graham Good, Muskoka County
- Jasmine Ing, Calgary
- Melissa Kelly, Calgary
- Peter Marriott, Vancouver
- Raven Wheesk, Northern Ontario
- Albert Boakye, Winnipeg
- Andrea Dort, Peel Region
- Auburn Larose, Parry Sound-Nipissing
- Eric Campbell, Wellington-Dufferin-Guelph
- Louisa Wong, Hamilton
- Libbey Morin, Regina

<u>Agenda</u>

- Progress on COVID-19 vulnerability & recovery monitoring tool
- Data acquisition updates
- CMHC CDP data sharing agreement
- CMHC Solutions Lab project accepted
- Other business
- Next meeting

Progress on COVID-19 vulnerability & recovery monitoring tool

No prototype available to show at this point.

CDP team demonstrates design and functionality that the tool would have, using CUSP product.

Supporting document: <u>PowerPoint presentation</u> outlining the indicators to be integrated into the Community Recovery and Resilience Dashboard (same as from last meeting's notes).

Calgary: CT level analysis – employment loss by NAICS code

Collective dwelling table to get at LT health care centres

Find comparable health condition indicator – e.g. cases/100K - might need to get from an API

ACTION: Exporting dashboard data for use in ArcGIS? Ask Jamie...

Data acquisition updates

These products have been acquired and cataloged recently:

- Building permits, 2019
- Canadian business counts, establishment and location counts, employment size and North American Industry Classification System (NAICS), June 2020
- TransUnion 2019Q1 Mortgage debt, Non-mortgage consumer debt
- corrected IMDB tables

Household and Family Target Group Profiles

- Owners and renters
- Overspenders (spending 30%+ and 50%+ of income on shelter costs)

Household and Family Target Group Profiles at custom geographies

- Recent immigrant households and families
- Immigrant households and families
- With at least one person with activity limitations
- TGP for the population with activity limitations
- Households and Families with children 0-6

Upcoming

- HH TGP of households in dwellings that are unsuitable (overcrowded) also at CUSTOM GEOS
- HH TGP of households in subsidized housing
- HH TGP of households in dwellings in need of major repairs

Next program year - look into getting TGPs for **individuals** in:

- Owner/renter households
- Overspending households

CMHC Solutions Lab project will increase the value of housing-related data sets for the CDP

Labour Force Survey data – supplementary indicators

Still no movement on acquiring the supplemental LFS indicators.

Standard LFS indicators at CMA level available here.

More tables associated with the August 2020 LFS release.

Received LFS characteristics for visible minority/non-visible minority populations – August 2020 by province/region

Background (from previous meeting's notes):

To ensure that the full scope of the labour market disruption is captured, supplementary indicators were also featured, including measures of the number of Canadians who kept their job but worked reduced hours, and the number who did not look for work because of the unique circumstances associated with the shutdown.

Looking into monthly data, but will most likely receive CMA and ER level data for moving 3-month averages.

Canadian Housing Survey

Still waiting to hear back on the feasibility of acquiring the *Profile* equivalent from the CHS. We will be acquiring these variables at the CD and CSD levels in about 2 or 3 weeks (expect a fair bit of suppression):

- Access to childcare (NES_Q15A)
- Access to medical services (NES Q15D)
- Access to grocery stores (NES_Q15H)
- VOL_Q05 In the past 12 months, did you do unpaid volunteer work for any organization?
- VOL Q10 In the past 12 months, on average, about how many hours per month did you volunteer?
- DWS Q10I Being able to maintain a comfortable temperature in the winter
- DWS_Q10J Being able to maintain a comfortable temperature in the summer
- DWS Q10H Being energy efficient

The CHS database is held in G-tab and there is little capacity for producing custom requests or cross-tabulating.

IMDB tables

One more table at LIP custom geographies to provide variables that were missing (retention rate, knowledge of official languages).

The most recent turnaround estimate was 14-16 weeks from August 13 = end of November (but could arrive sooner).

Insolvency data - Office of the Superintendent of Bankruptcy Canada

Requested CD- and CSD-level insolvency data from the Office of the Superintendent of Bankruptcy Canada: not possible.

Requested more information on the above request and if acquiring insolvency data at the 6-digit postal code level is possible.

Modelling / Small Area Estimation project

STC has agreed to produce estimates of average household liquid assets at the Census Division level at no charge to the CDP. If we find that the final result is of interest to our members, we can request Census Subdivision level data on a cost recovery basis. The CD-level estimates and the process of producing them should give a better idea of the value of CSD-level estimates (how much it would cost to produce them, how much suppression can be expected).

Taxfiler tables

Childcare cost tables (2018 data)

We will acquire one year (2018) of these tables for Prov/Terr-CD-CSD and CMA-CA-CT geographies:

- Families with childcare costs
- Median reported childcare credit amount
- Median ratio [childcare credit amount/after-tax income] (indicating childcare affordability)

Expected delivery date in October or November.

Working Poor and Income Inequality

Working Poor table and Income Inequality Tables for 2016, 2017 and 2018

Delivery date in October or November.

Custom modifications of standard T1FF tables

Custom tabulations of F-6, F-19, F-20 and I-13 from the T1FF. F-1, I-5 and S-5 at Census Subdivision level

Expected delivery date: custom tabulations in October, standard tables before end of September

Canadian Index of Multiple Deprivation

National and provincial/regional indexes for CDs, CSDs, and CTs.

This acquisition has been deferred until 2021-2022.

CMHC - CDP data sharing agreement

Progress made in developing a data-sharing agreement with Canadian Mortgage and Housing Corporation.

Responses from DPAWG members regarding CMHC data sets of interest:

- Rental Market Survey
- New Housing Construction survey
- Secondary Rental Market survey
- Seniors' Rental Housing survey
- Social and Affordable Housing Survey
- Income divergence index (D-index)
- Social inclusion Index
- Historical Data of Income and Spatial Mobility Project to be released in fall 2020
- Mortgage & Consumer Credit Trends data at the Neighbourhood or Zone level
- uptake of COVID-19 Mortgage Deferral Program
- investments that have been made through the NHS

What value should be put on acquiring their Housing Market Information Portal data sets in tabular format?

CMHC Solutions Lab project accepted

Developing easy-to-use community decision-making tools to help achieve National Housing Strategy goals

The project will take place in 6 stages over approximately two years, starting this Fall.

- Definition
- Survey housing issues, indicators
- Design data sets, indicators and information tools hold workshops, design indicators and tools
- Prototype testing
- Roadmap development
- Assessment

Community partners for these workshops have already been identified, but the products will be made available to all CDP members.

Next meeting

Propose the week of November 16, 2020. Will send Doodle poll to confirm availability.

Other business

Canadian Employer-Employee Dynamics Database

Statistics Canada provided us with <u>this presentation of the Canadian Employer-Employee Dynamics</u> <u>Database</u>. It is a Census of all businesses in Canada, matched to all employees. Previously the indicators were matched at the PR/ER level, but using postal code, can build indicators at smaller levels of geography. There is a delay of 2-3 years (similar to T1FF data).

ACTION ITEM: Working Group members and the CDP team will follow up on the possibility of acquiring products from this data source.