

The background of the slide is a photograph of a waterfall. The water is captured in a long-exposure shot, creating a smooth, silky texture as it falls over dark, rocky ledges. The colors are primarily shades of blue, grey, and white, with some green visible on the rocks.

**DADES OBERTES
O SER OBERTS A LES DADES?**

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desideDatum Data Company



Open Data

Proporcionar les dades (públiques) en formats digitals, estàndards i oberts per a ser **reutilitzades de forma automàtica**.

Qualsevol pot usar-les (reutilitzar-les) **gratuïtament** quan vulgui pel que vulgui (inclosa la finalitat comercial)



RESULTADOS: DATOS PUBLICADOS POR TEMÁTICAS

Ilustración 15:

**Distribución de juegos de datos
por temáticas NTI-RISP**

Fuente: Elaboración propia



La mayoría de los servicios generados, 47%, 27% están dedicados a **transporte y meteorología** respectivamente*

Beneficis de l'obertura de dades

Facilita la transparència i la participació ciutadana

Per assolir una transparència real hem de proporcionar dades.

Si volem una participació ciutadana de qualitat hem de proporcionar les dades.



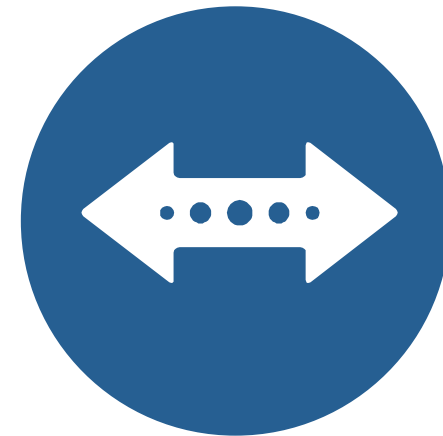
Beneficis de l'obertura de dades

Increment de la eficiència de l'Administració

Facilita el flux intern de compartició de dades dins de l'Administració.

Permet decidir en funció de les dades

Millora la qualitat de les dades.



Beneficis de l'obertura de dades

Impactes social i econòmic

La reutilització de les dades permet millorar els negocis "*de sempre*".

Visibilització de problemes socials.



Som oberts a les dades?

Canvi cultural

Canvi tècnic



Data - Driven

CDO
Chief Data Officer



Govern
Obert



Cultura
en dades



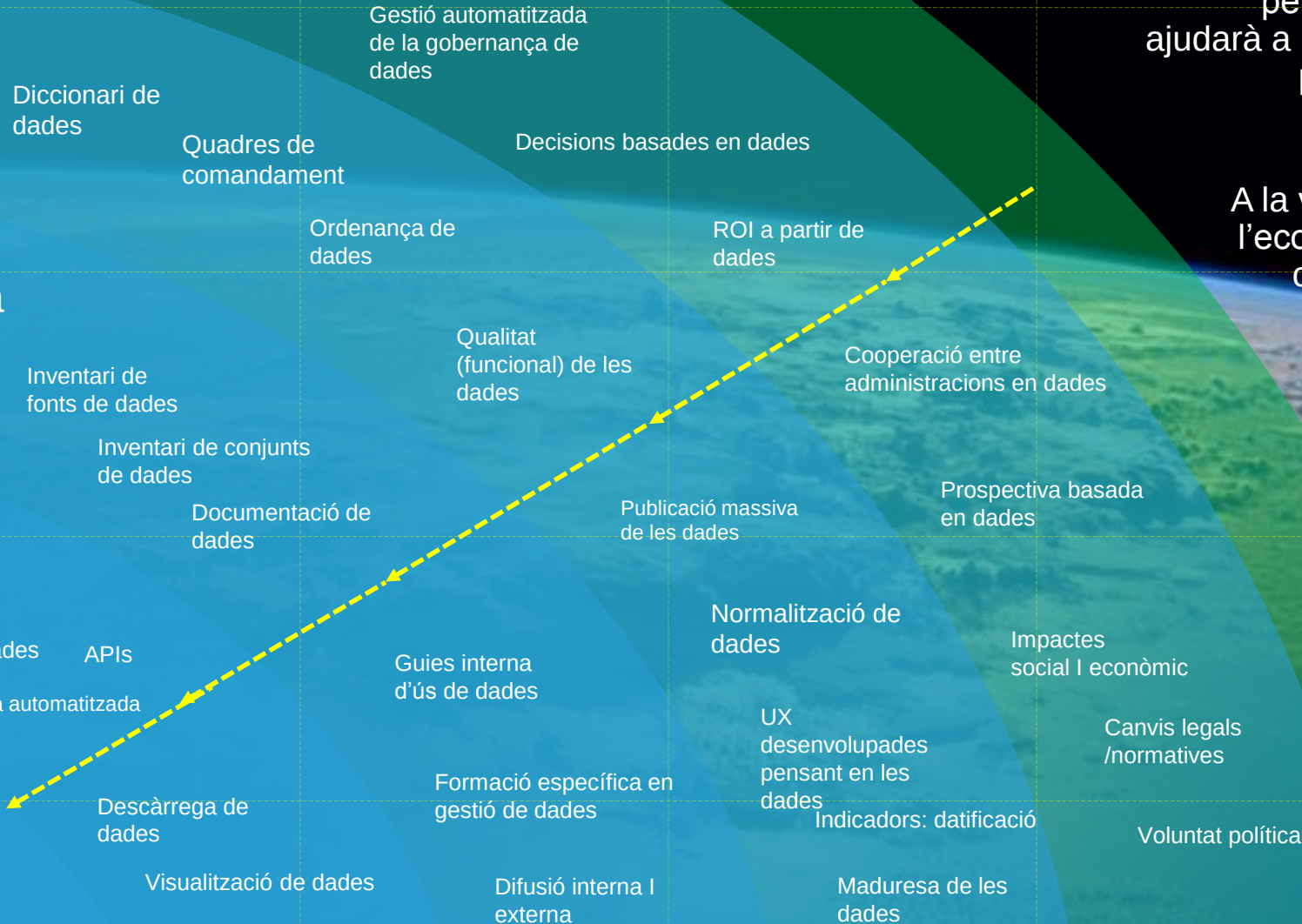
Governança
de dades



Portal
Open Data



Servei
Open Data



L'ús eficient de les dades per part de l'Administració, ajudarà a poder oferir més serveis públics (més innovadors i de millor qualitat).

A la vegada també ajudarà a l'economia digital (i social) a créixer significativament.

Àmbit tècnic - - - - Àmbit organitzatiu - - - -

Àmbit
Polític/Gerencial



City Park Usage

Goal: Increase % of respondents who report using a City park in the past 12 months to 83% by 2018. [Explore the data](#)

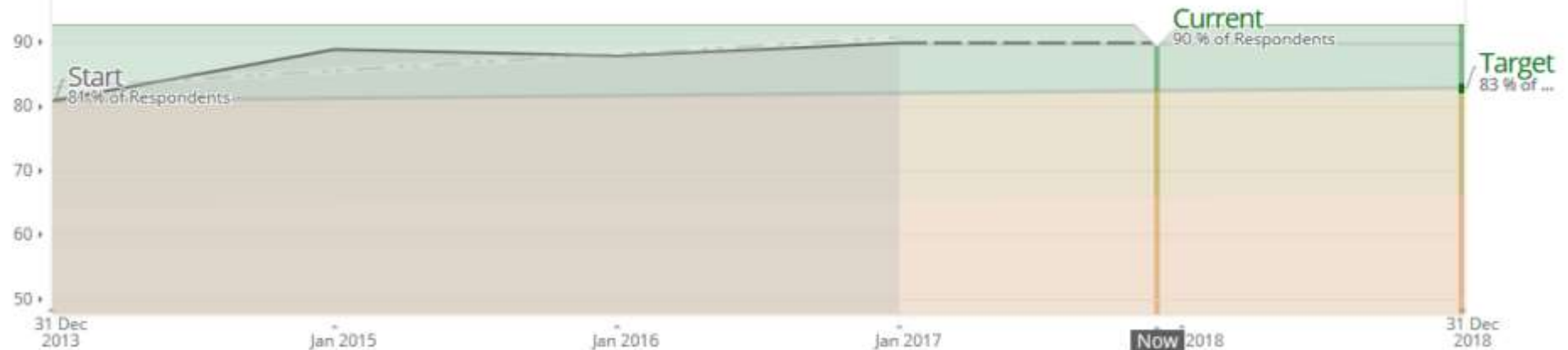
90% of Respondents
Current as of Dec 2016

83% of Respondents
Dec 2018 Target



On Track

[Hide chart](#)



Measure Description

City Park Usage measures the percentage of respondents to the Edmontonians' Perception Survey who report they have used a City park in the past 12 months. This measure looks at whether Edmontonians are using facilities, programs and spaces the City of Edmonton has to offer that provide physical, social and mental health benefits. A third-party vendor conducts the survey by telephone. The vendor also collects demographic data to assess whether participants reflect the population. Survey methodology and the demographic results are provided in the Appendix.

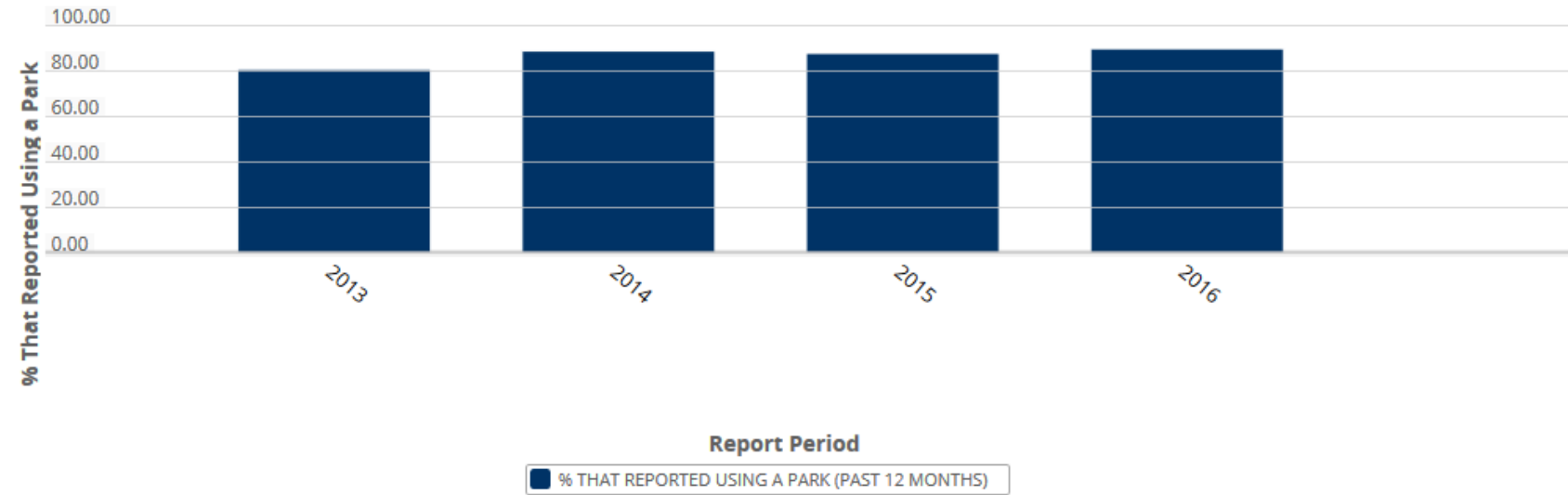
Measure Importance

Parks and green spaces are key to improving the overall livability and wellness of communities. They also help address some of the most complicated and expensive physical and mental health challenges arising from poor nutrition and obesity. They can contribute to social sustainability, pedestrian movement, gathering, socializing and quality of life. In the national framework for recreation (*Pathways to Wellbeing*, 2015):

- 98 per cent of Canadians reported that parks and recreation benefit the community and are an essential service
- 75 per cent indicated parks and recreation help children and youth lead a healthy lifestyle
- 93 per cent indicated parks and recreation improve health
- 89 per cent indicated parks and recreation boost social cohesion

Historical Data

City Park Usage



➤ [Explore the data](#)

Data sources: Parks Users Survey 2013, Leger Edmontonians' PerceptionSurvey (2014, 2015, 2016)

Livability



Tree Pruning

Goal: Maximize the lifespan of City of Edmonton maintained trees. [Explore the data](#)

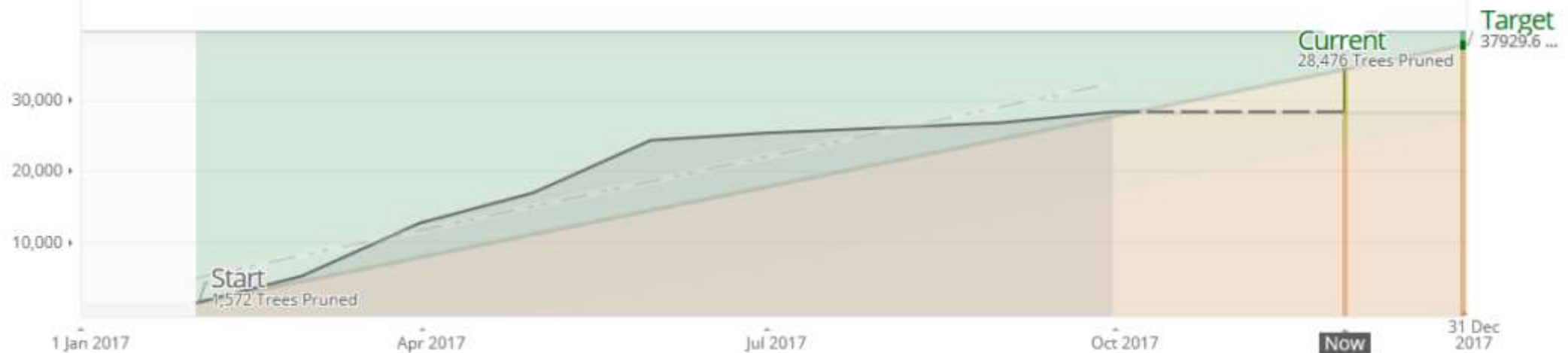
28,476 Trees Pruned
Current as of Sep 2017

▶ **37,929.6** Trees Pruned
Dec 2017 Target



On Track

Hide chart



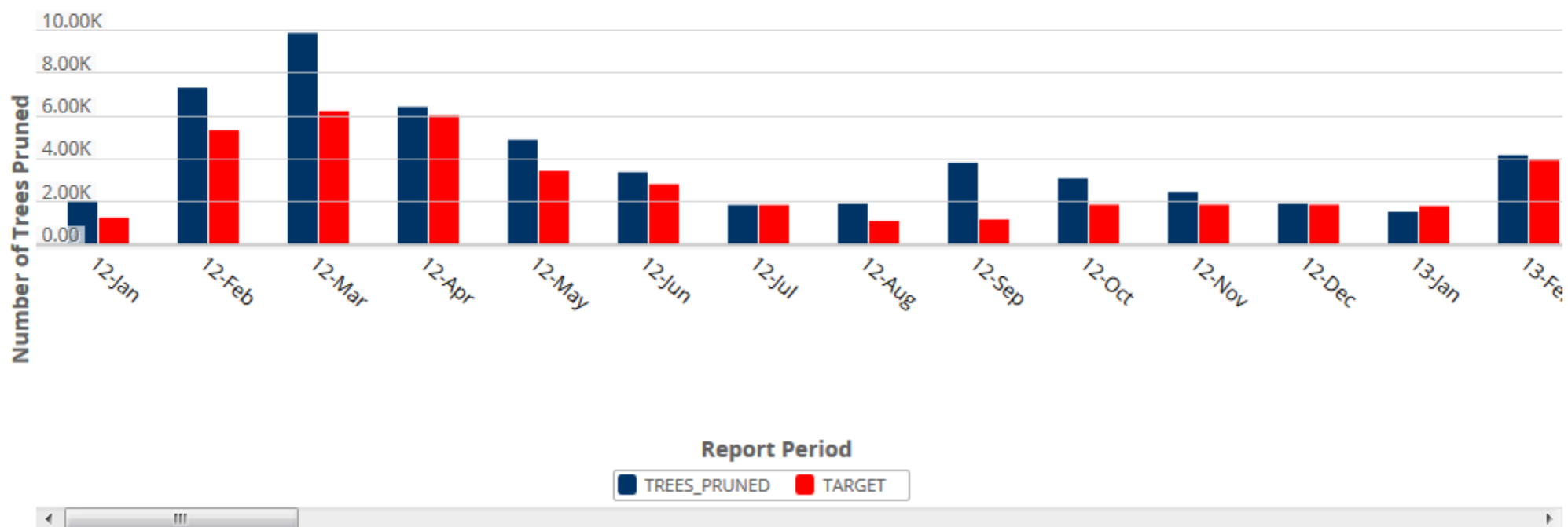
Measure Description

Tree Pruning measures the total number of trees pruned year to date (YTD). The total represents a sum of in-house and contractor pruning activities. Regular pruning is part of caring for the trees in the City of Edmonton and the City maintains about 309,000 ornamental trees.

Historical Data

Trees Pruned Per Month

Tree pruning is a seasonal activity so numbers vary over the year. The target vs. actual number of trees pruned on a monthly basis is displayed below.



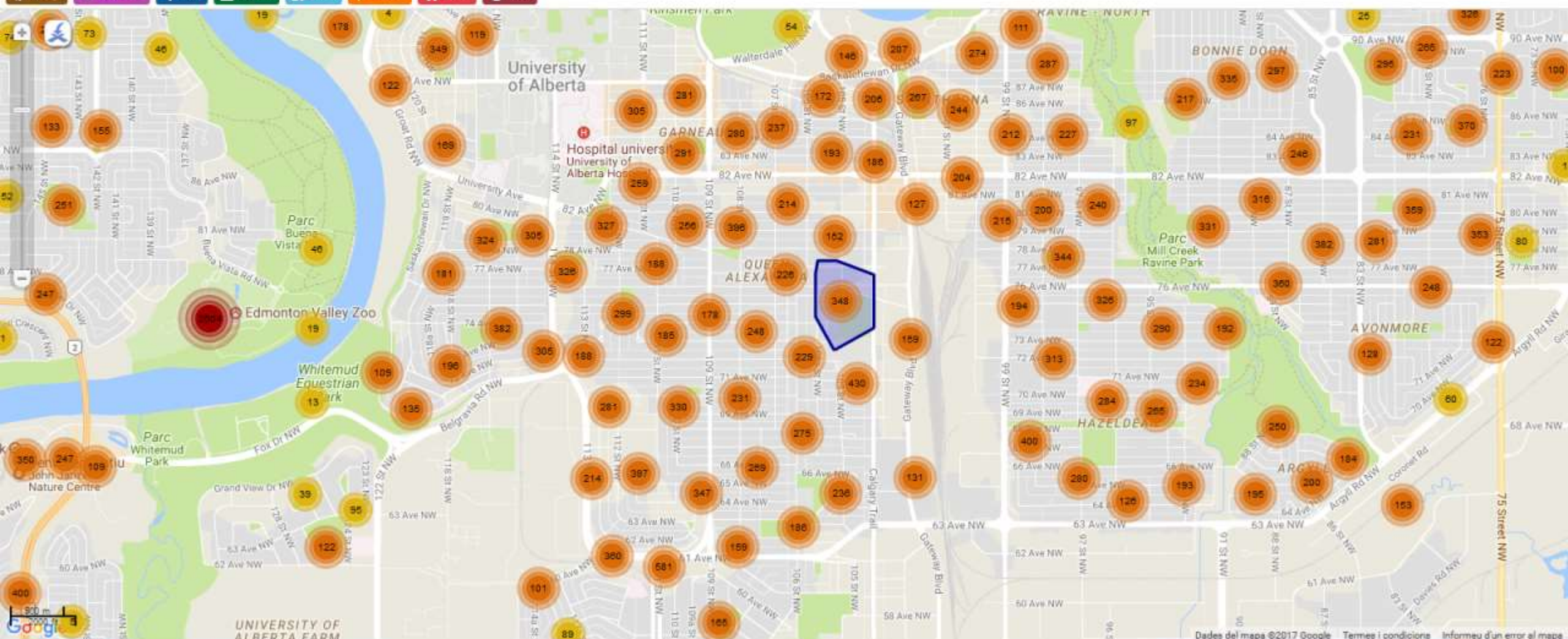
Unsaved View [Save As...](#) [Revert](#)

Based on Trees - Species (Map View)

List of all trees owned and maintained by the City of Edmonton. Note - There are about 320,000 records. It may take some time to load everything.

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Based on Trees - Species (Map View)

List of all trees owned and maintained by the City of Edmonton. Note - There are about 320,000 records. It may take some time to load everything.

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ID	PLANTED_DATE	NEIGHBOURHOOD_NAME	LOCATION_TYPE	SPECIES_BOTAN	SPECIES_COMMON	DIAMETER_BREAST_HEIGHT	GENUS	SPECIES	CONDITION_PERCENT	LATITUDE	CULTIVAR	LONGITUDE	
1	162352	1990-01-01	Bulyea Heights	Boulevard	Fraxinus pennsylv	Ash, Green	16	Fraxinus	pennsylvanica	70	53.4707640748549	Patmore	-113.4707640748549
2	363920	1990-01-01	Blackmud Creek	Boulevard	Fraxinus pennsylv	Ash, Green	11	Fraxinus	pennsylvanica	70	53.4182662986265	Summit	-113.4182662986265
3	421731	1990-01-01	Dovercourt	Boulevard	Ulmus americana	Elm, American	54	Ulmus	americana	70	53.5783811763306		-113.5783811763306
4	151411	1990-01-01	Garneau	Boulevard	Fraxinus pennsylv	Ash, Green	60	Fraxinus	pennsylvanica	70	53.5182269452178		-113.5182269452178
5	505296	2010-06-01	Ermieskin	Buffer	Picea pungens	Spruce, Colorado	12	Picea	pungens	70	53.4549863759828		-113.4549863759828
6	496888	2014-06-01	Westwood	Buffer	Picea pungens	Spruce, Colorado	6	Picea	pungens	70	53.5811513634078		-113.5811513634078
7	460652	1990-01-01	Prince Charles	Boulevard	Fraxinus pennsylv	Ash, Green	10	Fraxinus	pennsylvanica	70	53.5741940982254		-113.5741940982254
8	215684	1990-01-01	Ramsay Heights	Buffer	Pinus nigra	Pine, Austrian	27	Pinus	nigra	70	53.4863750693604		-113.4863750693604
9	208040	1990-01-01	Tweddle Place	Boulevard	Fraxinus pennsylv	Ash, Green	11	Fraxinus	pennsylvanica	70	53.4737994269305		-113.4737994269305
10	466638	1990-01-01	River Valley Rundle	Park	Populus x jackii	Poplar, Hybrid	21	Populus	x	70	53.5676403300358		-113.5676403300358
11	143885	1990-01-01	Bulyea Heights	Park	Picea pungens	Spruce, Colorado	23	Picea	pungens	70	53.4721420947291	Blue	-113.4721420947291
12	141001	1990-01-01	McLeod	Boulevard	Fraxinus pennsylv	Ash, Green	33	Fraxinus	pennsylvanica	60	53.612378529928		-113.612378529928
13	233517	1990-01-01	Westmount	Park	Picea pungens	Spruce, Colorado	16	Picea	pungens	70	53.5515079489692	Green	-113.5515079489692
14	424288	1990-01-01	Terrace Heights	Buffer	Ulmus americana	Elm, American	16	Ulmus	americana	70	53.5409032999331		-113.5409032999331
15	188742	1990-01-01	Idylwyld	Park	Prunus padus com	Mayday	25	Prunus	padus	70	53.5230604330343		-113.5230604330343
16	329022	1990-01-01	Strathcona	Boulevard	Fraxinus pennsylv	Ash, Green	33	Fraxinus	pennsylvanica	70	53.5244068847853		-113.5244068847853
17	169354	1990-01-01	Kildare	Buffer	Picea pungens	Spruce, Colorado	25	Picea	pungens	70	53.5998645271843	Blue	-113.5998645271843
18	146561	1990-01-01	Jasper Park	Boulevard	Fraxinus pennsylv	Ash, Green	22	Fraxinus	pennsylvanica	70	53.521739296034		-113.521739296034
19	390502	1990-01-01	Patricia Heights	Boulevard	Ulmus pumila	Elm, Siberian	61	Ulmus	pumila	70	53.511084314936		-113.511084314936
20	155003	2008-06-01	Richfield	Park	Pinus sylvestris	Pine, Scots	8	Pinus	sylvestris	70	53.4689648556286		-113.4689648556286
21	235757	1990-01-01	Blackburne	Park	Picea glauca	Spruce, White	16	Picea	glauca	70	53.4298808444569		-113.4298808444569
22	159760	1990-01-01	Meyokumin	Park	Picea pungens	Spruce, Colorado	21	Picea	pungens	70	53.4478866435782	Blue	-113.4478866435782
23	374298	2009-06-01	McLeod	Boulevard	Quercus macrocar	Oak, Bur	8	Quercus	macrocarpa	70	53.6127586201162		-113.6127586201162
24	141292	1990-01-01	North Glenora	Boulevard	Fraxinus pennsylv	Ash, Green	38	Fraxinus	pennsylvanica	70	53.5555138175372		-113.5555138175372

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FOREST CHANGE

☒ Tree cover gain

☒ Tree cover loss

Displaying loss with canopy density.

Tree cover loss is not always deforestation.

LAND COVER

☒ Tree cover

Displaying tree cover with canopy density.

Select an area to analyze or subscribe to

<http://www.globalforestwatch.org/>


IODC16
 MADRID, SPAIN 6-7 october
 #IODC16
 Global goals, local impact

**DADES OBERTES
O SER OBERTS A LES DADES?**

@mgarrigap

**Marc Garriga
Portolà**

desideDatum Data
Company, s.l.

The logo for desideDatum, featuring the word 'deside' in red and 'Datum' in black, with a grid of red dots below it.

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