Perth and Kinross Council – Initial Open Data Publication Plan.

This document gives an initial indication of the datasets that will appear on the Perth and Kinross Open Data Platform which is in the process of establishment for launch in the early summer of 2017. We welcome feedback on these datasets and any further suggestions. If you have any questions please get in touch with us at opendata@pkc.gov.uk.

These themes are: **Live** – **Visit** – **Work** – **Move** – **Learn** – **Inform**

An Appendix on *page 15* defines the fields in this document.

Notes	All datasets, unless otherwise stated, will be released under the Open Government Licence v3.0
	The Publication Plan is an iterative document, and will be updated and amended on a regular basis to reflect the data scheduled to be published
	All datasets shall aim for 3 stars or higher on the 5 Star Deployment Scheme that is widely used to classify the reusability of open data, unless otherwise stated

Live					
Dataset Name	Description	Frequency of Update	Spatial Data	Current Status	Format
Housing and Accommodation					
Care Homes	Care homes in P&K listed by location and type	As updated	**Yes**	Not Published	CSV / GeoJSON
Planning Applications	Planning applications with descriptions, locations	As updated	**Yes**	On Website	CSV / GeoJSON
Rental Market Statistics	Statistics related to the rental sector in Perth and Kinross - includes number of dwellings that comply with Scottish Housing Quality Standard (RSL).	As updated	**No**	Some Data Published	CSV
Average house prices	Average house Prices in P&K over time, sorted by house type	Quarterly	**No**	External - Open Data	CSV
HMOs issued	List of HMOs issued within Perth and Kinross	As updated	**No**	Not Published	CSV
Council Housing and Housing Association Stock	List of Council Housing and Housing Association stock by area	As updated	**Yes**	Not Published	CSV / GeoJSON
Crime					
Community Safety Data	Aggregation of reports from PKC's Community Wardens and investigators, sorted by type of incident and area covered – this data largely covers four specific areas assigned to Safer Communities teams	Monthly	**No**	Some Data Published	CSV

CCTV Locations	Locations of Council-owned CCTV, linking to website page with traffic camera feeds	Annually	Yes	Not Published	CSV / GeoJSON
Crime Statistics	Adapted from national statistics: recorded crime per 10,000, divided by type (violent; burglary; sexual; drugs; assault; vandalism)	Annually	No	External - Not Open Data	CSV
Health					
Hospital Admissions	Hospital admissions sorted by gender, age group and reason for admission, including unplanned admissions.	Annually	No	External - Open Data	CSV
Health and Social Care costs	Care costs aggregated by Locality	Annually	No	Not Published	CSV
Defibrillators	Spatial data detailing locations of defibrillators in Perth and Kinross	As updated	Yes	On Website	CSV / GeoJSON
Prescription Data	Prescriptions from GPs in the Perth and Kinross area, adapted from the national dataset	Monthly	No	External - Open Data	CSV
GP Practices and Pharmacies	List of GP Practices and Pharmacies with locations	As updated	Yes	External - Not Open Data	CSV / GeoJSON
Environment					
Allotments	List of allotments in Perth and Kinross with locations	As updated	Yes	On Website - Not Mapped	CSV / GeoJSON
Air Quality Management Areas (AQMAs)	Areas which come under a requirement by DEFRA for a specific action plan regarding Air Quality	As updated	Yes	On Proof of Concept site - Open Data	CSV / GeoJSON
Local air quality data	Air quality recorded in city - Nox, Sox, CO, particulates (PM10) – readings taken hourly	Monthly	No	On Website	CSV

Renewable Installations	Planning permission for biomass, solar, hydro and wind energy installations in Perth and Kinross	As updated	Yes	On Proof of Concept site - Open Data	CSV / GeoJSON

Visit					
Dataset Name	Description	Frequency of Update	Spatial Data	Current Status	Format
Leisure					
Numbers attending events and attractions in P&K	Number of visits to major P&K visitor attractions, including major events like T in the Park and Ryder Cup	Annually	No	Not Published	CSV
Museums and Art Galleries	Maintained by Culture Perth and Kinross from 1 April 2016	As updated	Yes	External - Not Open Data	CSV / GeoJSON
Sport and Leisure Facilities	Location of facilities, details, opening times, activities.	As updated	Yes	External - Not Open Data	CSV / GeoJSON
Wi-Fi Hotspots	Wi-Fi hotspots in public buildings and businesses	As updated	Yes	Not Published	GeoJSON
Cultural Assets	Listed Buildings and Scheduled Monuments, along with non-scheduled archaeology, battlefields, Historic landscape assessment, conservation areas	As updated	Yes	Some Data Published	CSV / GeoJSON
Lanscape and Nature					
Conservation Areas	Areas of building conservation protected by legislation. Planning consent is normally required before any alteration or development can take place.	Annually	Yes	Not Published	CSV / GeoJSON

Green Belt	Perth Green Belt from the Perth & Kinross Council Adopted Local Development Plan	Annually	**Yes**	On Proof of Concept site - Open Data	CSV / GeoJSON
Green Infrastructure and habitat networks	Major parks and other outdoor recreation areas.	Annually	**Yes**	Not Published	CSV / GeoJSON
Paths in Perth and Kinross	Adopted Core Paths, Signposted paths, long distance routes and designated cycle paths	As updated	**Yes**	On Website	CSV / GeoJSON
Special Landscape Areas	Areas identified in the local development plan where scenery is highly valued locally	Annually	**Yes**	On Proof of Concept site - Open Data	CSV / GeoJSON

Work					
Dataset Name	Description	Frequency of Update	Spatial Data	Current Status	Format
Employment					
Number helped into work by Council programmes	Monthly numbers of those helped into work through initiatives such as the Perth Employment Hub	Quarterly	**No**	Not Published	CSV
Employment and benefit statistics	Claimant counts, gathered monthly, down to datazone level.	Monthly	**No**	External - Open Data	JSON / XML
Average Wages in P&K	Average wages and hours worked, obtained from the ASHE survey for Perth and Kinross.	Annually	**No**	External - Open Data	CSV
Business					
Business Unit Vacancy Rate (Perth)	Unoccupied business units in Perth	Monthly	**No**	On Website - Open Data	CSV

Vacant and Derelict Sites	A list of vacant and derelict sites, adapted from the Scottish Vacant and Derelict Land Survey	Annually	**Yes**	On Proof of Concept site - Open Data	CSV / GeoJSON
Commercially available land	Taken from PKC's Employment Land Audit (2009)	Annually	**Yes**	Not Published	CSV
Business					
Social Enterprises	The numbers of Social Enterprises in P&K (PKAVS dataset)	Quarterly	**No**	External - Not Open Data	CSV
Better Business Partnership members	List of members of trusted trader scheme operating in Perth and Kinross. The aim is to help traders comply with the law while improving consumer protection through a partnership approach.	Quarterly	**No**	On Website	CSV
Licence Applications	List of licence applications sorted by type, outcome and date. This includes alcohol licences (premise and occasional)	Quarterly	**No**	Some Data Published	CSV
List of Local Charities and voluntary organisations	List of local registered charities and voluntary organisations (PKAVS dataset)	Quarterly	**No**	External - Not Open Data	CSV
Infrastructure	Major Infrastructure Projects, current and planned, including: Housing, Energy, Transport	Quarterly	**Yes**	Not Published	CSV / GeoJSON
Business Survival Rates	Taken from ONS Business Demography, gives the survival rates of businesses in Perth and Kinross over a five year period.	Annually	**No**	External - Open Data	CSV

Move					
Dataset Name	Description	Frequency of Update	Spatial Data	Current Status	Format
Public Transport					
Taxi Licenses	A subset of the licence issued dataset - includes outcome and date	Quarterly	**No**	Not Published	CSV
Taxi Ranks	The location of taxi ranks in P&K.	Annually	**Yes**	Not Published	CSV / GeoJSON
Bus Stops, Shelters and Routes	Bus stops and shelters mapped along with bus routes.	Annually	**Yes**	External - Open Data	CSV / GeoJSON
Private Transport					
Car Parks	Publicly maintained car parks in P&K, featuring the locations, cost and capacity.	As updated	**Yes**	On Website - Not Mapped	CSV / GeoJSON
EV Charging Stations	List of available EV charging stations in public areas and businesses, as well as usage statistics	As updated	**Yes**	Some Data Published	JSON / XML / GeoJSON

	Learn				
Dataset Name	Description	Frequency of Update	Spatial Data	Current Status	Format
Schools					
School Catchment Areas	Spatial Data consisting of catchment area for each school in Perth and Kinross	Annually	Yes	On Proof of Concept site - Open Data	CSV / GeoJSON
School Atlas	Location of every school, grouped by school type (Primary, Secondary, Special)	Annually	Yes	On Website	CSV / GeoJSON
Nursery Class Locations	List of nursery locations	Annually	Yes	On Website – Not Mapped	CSV / GeoJSON
Pupil Census	Numbers of pupils per school, including historic school rolls back to 1996	Annually	No	External - Not Open Data	CSV
Pupil attendance, absence and exclusion	Available down to local authority and school level	Annually	No	External - Not Open Data	CSV
School attainment	National statistic, sorted by year of study and number of awards achieved	Annually	No	External - Open Data	CSV
School IT Inventory	Laptops, Smart Boards, Tablets	Annually	No	Not Published	CSV
Complaints Handling Performance	Complaints handling, including number of complaints and outcomes.	Annually	No	Not Published	CSV
School Leaver Destinations	Collected by Skills Development Scotland, an annual survey of destinations of school leavers, sorted by education, training and work, as well as giving numbers of those not in positive destinations.	Annually	No	External - Open Data	CSV
Adult Learning					

Enrolment in ESOL programmes	Numbers of those involved in English as a Second Language (ESOL) programmes with PKC, PKAVS and Perth College	Annually	**No**	Not Published	CSV
Adult Learning Courses and Opportunities	Adult learning programmes from Perth College, and its external learning centres.	Annually	**No**	External – Not Open Data	CSV

Inform					
Dataset Name	Description	Frequency of Update	Spatial Data	Current Status	Format
Council Services and Finance					
Council Land & Property	List of council land & property with any other relevant details	As updated	**Yes**	Some Data Published	CSV / GeoJSON
List of current contracts	Publication of current contracts within	Monthly	**No**	External - Not Open Data	CSV
List of IT Suppliers	List of current suppliers of IT products and services	Annually	**No**	Not Published	CSV
Council Tax Collection Statistics	Council Tax collection rates, including both rates collected that year, and overdue tax collected the following year	Annually	**No**	On Website	CSV
Council Building Energy Usage	Energy usage data obtained from the non-domestic council buildings, obtained half-hourly and daily through Automated Meter Readings (AMRs)	Weekly	**No**	Not Published	CSV
Cost of Council Services	The Council's budget broken down both by Service and expenditure	Annually	**No**	On Website	CSV

Staff					
Workforce Statistics	Statistics for diversity in hiring and equal pay	Annually	**No**	On Website	CSV
Payscales / Senior salaries	A list of the Council's payscales, along with the specific salaries of chief officers	Annually	**No**	On Website	CSV
Communications					
Customer Service Enquiries	Customer service enquiries listed by source of date, method of enquiry, reason for enquiry, and location of enquiry	Quarterly	**No**	Not Published	CSV
FoI and EIR Requests	Freedom of Information and Environmental Information Regulation requests listed by subject, and where appropriate, the service(s) linked to the request	Monthly	**No**	Not Published	CSV
PKC Social Media Statistics	Statistics from Council-run Facebook, Twitter, Flikr pages	Quarterly	**No**	Not Published	CSV
Elections					
Polling Places	Polling places in Perth & Kinross listed and mapped out	Annually	**Yes**	On Proof of Concept site - Open Data	CSV / GeoJSON
Polling Districts	Polling districts in Perth & Kinross listed and mapped out	Annually	**Yes**	On Proof of Concept site - Open Data	CSV / GeoJSON
Community Councils	Boundaries of Perth and Kinross' Community Councils	Annually	**Yes**	On Proof of Concept site - Open Data	CSV / GeoJSON

Appendix – Field Descriptions

Dataset Name	The dataset's name - this will be taken from existing naming schemes where possible. In the case of new, adapted or aggregated datasets, these names will be finalised based on consultation with the relevant officer(s), alongside the Service Open Data Champion
Description	A short description of the contents and scope of the dataset
Frequency of Update	An indication of how often the dataset will be updated. This is currently on the basis of the frequency of the dataset being refreshed, and not taking into account, for example, the possibility of the dataset being pulled from the system via an API, thus allowing for real-time updates. The current intention is for datasets to be updated monthly where possible. Datasets described as "As updated" are irregularly updated and/or one-off datasets, and will be updated on the platform on a when-needed basis.
Spatial Data	Does the dataset have a spatial element to it, in other words, can be mapped out based solely on what is present in the data?
Current Status	Whether the data is published, at the time of this plan's publication. More details below.
Format	Indicates the intended format for data to be released. Most tabular data will be published in the Comma-Separated Values (CSV) format, a tabular format which is recommended for open data. We will aim to publish spatial data in the GeoJSON format where possible, which is a similarly recommended and widely adopted format for spatial open data

Current Status

On Website	This dataset is present in some form on the Council's website or a Council-associated website, but does not qualify as open data in its currently published form.
On Website - Not Mapped	This is data with a clear spatial element that is present in some form on the Council's website or an associated website, but is currently not available in a mapped form.
On Website - Open Data	This data is currently on the website that is published under the Open Government Licence.
Not Published	This data is currently not published, either under a closed or open licence.
On Proof of Concept site - Open Data	This is data that is present on Perth and Kinross Council's proof of concept open data site, published under the Open Government Licence.
External - Open Data	Data available via an external source as open data, where there is a perceived benefit of adapting a geographically relevant subset of said data. Where possible, this would be extracted via an Application Programming Interface (API) as opposed to being manually duplicated.
External - Not Open Data	Data available via an external source, which is a candidate for publication with collaboration.
Some Data Published	An aggregated dataset which is partially available, but requires further work to be published in the stated format.