Addressing & Geospatial Technology

USPS® Post Office Location Dataset
Internal Control Document

Data Version 1

April 2, 2021

USPS® Post Office Location Dataset

The dataset contains the United States Postal Service® Post Office locations including the services provided and hours of operations. It also includes the Contract Post Office locations where USPS® products and service can be found.

Geo-JSON Format

Feature collection: RFC 7946, section 3.3

Property Name	Data Type
type	"FeatureCollection"
crs	Object Coordinate Reference System (RFC 7946, section 4)
features	Array of Object (see Feature section)

Feature - one per Post Office: RFC 7946, section 3.2

Property Name	Data Type
type	"Feature"
id	Number (integer)
geometry	Object (RFC 7946, section A.1)
properties	Object (see Feature Properties section)

Feature Properties

Property Name	Data Type	Description
facility_id	String	Surrogate key for all facilities
addr_phy_address_1	String	Actual Physical location address (street name and number) at which the facility is located.
addr_phy_address_2	String	Second line of an address
addr_phy_city_name	String	Full city name for an address
addr_phy_county_name	String	Full county name for an address
addr_phy_state_abbr	String	2-character state abbreviation for an address
addr_phy_zipcode	String	The 5-digit ZIP Code and if available also the 4-digit add-on code for the address.
fac_facility_name	String	Descriptive name assigned to a facility
fac_facility_subtype	String	Part of the Category;Type;Subtype facility classification hierarchy. The subtype code designates the last level of classification for a facility.
fac_facility_type	String	Part of the Category;Type;Subtype facility classification hierarchy. The type code designates the second level of classification for a facility.
fac_latitude	Number	Latitude corresponding to a building mid-point based on the facility's physical address.
fac_longitude	Number	Longitude corresponding to a building mid-point based on the facility's physical address.
fac_nav_latitude	Number	Latitude corresponding to the customer street navigation point to the facility's physical address.
fac_nav_longitude	Number	Longitude corresponding to the customer street navigation point to the facility's physical address.

Feature Properties [continued]

Property Name	Data Type	Description
pp_acc_appt_ind	Boolean	Passport Acceptance Appointments Indicator
pp_acc_ind	Boolean	Passport Acceptance (Either Walk In or Appointments) Indicator
pp_acc_wlk_ind	Boolean	Passport Acceptance Walk-in Indicator
pp_photo_ind	Boolean	Passport Photo Indicator
sv_inf_acc_mail_dys_hrind	Boolean	Pickup Accountable Mail Days Hours Indicator
sv_inf_bma_dys_hrind	Boolean	Business Reply Mail New Permit Days Hours Indicator
sv_inf_brmbal_dys_hrind	Boolean	Bulk Mail Acceptance Days Hours Indicator
sv_inf_brmnew_dys_hrind	Boolean	Business Reply Mail New Permit Days Hours Indicator
sv_inf_burial_dys_hrind	Boolean	Burial Flags Days Hours Indicator
sv_inf_callrefhrs_dys_hrind	Boolean	Call Referral Hours Days Hours Indicator
sv_inf_duck_dys_hrind	Boolean	Duck Stamps Days Hours Indicator
sv_inf_greeting_dys_hrind	Boolean	Greeting Cards Days Hours Indicator
sv_inf_mo_dys_hrind	Boolean	Money Order Sales - Domestic Days Hours Indicator
sv_inf_mo_int_dys_hrind	Boolean	Money Order Sales - International Days Hours Indicator
sv_inf_moinq_dys_hrind	Boolean	Money Order Claim / Inquiry Days Hours Indicator
sv_inf_prioint_dys_hrind	Boolean	Priority Mail International Days Hours Indicator
sv_inf_pu_hld_dys_hrind	Boolean	Pickup Hold Mail Days Hours Indicator
sv_inf_pu_notice_dys_hrind	Boolean	Pickup Notice Left Mail/Parcels Days Hours Indicator
sv_inf_suremo_dys_hrind	Boolean	Sure Money Postal Facility Days Hours Indicator
sv_ind_ssk_ind	Boolean	Self-Service Kiosk (SSK) Indicator
hol_coll_latest_time	String	The facility (day of week) Latest Collection Time for special holiday hours. Time of day hh:mm
service_hours	Array of Object	See Service Times section

Service Times - one per service offered by the Post Office

Property Name	Data Type
service	String
times	Array of Object (see Times section)

List of Services

Property Name	Data Type	Description
boxup_time	String	The facility (day of week) Box Up Close Time. Latest time mail should be ready for retrieval from PO box
coll_latest_time	String	The facility (day of week) Latest Collection Time
bma_time	String	The facility (day of week) Bulk Mail Acceptance Time
lobby_time	String	The facility Lobby Open Time
pick_up_time	String	The facility Pick Up Start Time
pp_acc_appt_tm	String	Passport Acceptance Appointments Time
pp_acc_wlk_tm	String	Passport Acceptance Walkin Time

List of Services [continued]

Property Name	Data Type	Description
pp_photo_tm	String	Passport Photo Time
ssk_time	String	The facility Self Service Kiosk Time
sv_tm_acc_mail	String	Pickup Acctbl Mail Time
sv_tm_brmbal	String	Business Reply Mail Account Balance Time
sv_tm_brmnew	String	Business Reply Mail New Permit Time
sv_tm_burial	String	Burial Flags Time
sv_tm_callrefhrs	String	Call Referral Hours Time
sv_tm_duck	String	Duck Stamps Time
sv_tm_greeting	String	Greeting Cards Time
sv_tm_mo	String	Money Order Sales – Domestic Time
sv_tm_mo_int	String	Money Order Sales - International Time
sv_tm_moinq	String	Money Order Claim / Inq Time
sv_tm_pobox	String	PO Box Information & Access Hrs Time
sv_tm_prioint	String	Sunday Pri Mail International Time
sv_tm_pu_hld	String	Pickup Hold Mail Time
sv_tm_pu_notice	String	Pickup Notice Left Mail/Parcels Time
sv_tm_suremo	String	Sure Money Postal Facility Time
win_serv_time	String	The facility Windows Service Time

Times

One per day of week combination. Hours can be a single time or one or two intervals. A single hour is the time of day an event occurs. One interval is opening for the day and closing for the day. Two intervals would be opening for the day, then closing for lunch and opening from lunch and closing for the day. A special case is when the service is available 24 hours a day, in this case the string "24h" is present.

Property Name	Data Type	Description
days	Array of String	Day of week names
hours	String	Time of day hh:mm or "24h" or Array of Object (see Hours section)

Hours - opening and closing

Property Name	Data Type	Description
open	String	Time of day hh:mm
close	String	Time of day hh:mm

Pipe Delimited Format

Columns separated by a pipe, or also known as a vertical bar ("|", U+007C). Service Time Specification is the days of the week separated by a space with either a single time, the special "24h" string, or the opening and closing intervals each interval separated by spaces with a hyphen in between to indicate an interval. If the times vary by day of week, there will be another specification separated by a comma. (Mo Tu We Th Fr 07:30-11:30 13:30-16:00,Sa 09:00-12:30)

Property Name	Data Type	Description
facility_id	String	Surrogate key for all facilities
addr_phy_address_1	String	Actual Physical location address (street name and number) at which the facility is located.
addr_phy_address_2	String	Second line of an address
addr_phy_city_name	String	Full city name for an address
addr_phy_county_name	String	Full county name for an address
addr_phy_state_abbr	String	2-character state abbreviation for an address
addr_phy_zipcode	String	The 5-digit ZIP Code and if available also the 4-digit add-on code for the address.
fac_facility_name	String	Descriptive name assigned to a facility
fac_facility_subtype	String	Part of the Category;Type;Subtype facility classification hierarchy. The subtype code designates the last level of classification for a facility.
fac_facility_type	String	Part of the Category;Type;Subtype facility classification hierarchy. The type code designates the second level of classification for a facility.
fac_latitude	Number	Latitude corresponding to a building mid-point based on the facility's physical address.
fac_longitude	Number	Longitude corresponding to a building mid-point based on the facility's physical address.
fac_nav_latitude	Number	Latitude corresponding to the customer street navigation point to the facility's physical address.
fac_nav_longitude	Number	Longitude corresponding to the customer street navigation point to the facility's physical address.
pp_acc_appt_ind	Boolean	Passport Acceptance Appointments Indicator
pp_acc_ind	Boolean	Passport Acceptance (Either Walk In or Appointments) Indicator
pp_acc_wlk_ind	Boolean	Passport Acceptance Walk-in Indicator
pp_photo_ind	Boolean	Passport Photo Indicator
sv_inf_acc_mail_dys_hrind	Boolean	Pickup Accountable Mail Days Hours Indicator
sv_inf_bma_dys_hrind	Boolean	Business Reply Mail New Permit Days Hours Indicator
sv_inf_brmbal_dys_hrind	Boolean	Bulk Mail Acceptance Days Hours Indicator
sv_inf_brmnew_dys_hrind	Boolean	Business Reply Mail New Permit Days Hours Indicator
sv_inf_burial_dys_hrind	Boolean	Burial Flags Days Hours Indicator
sv_inf_callrefhrs_dys_hrind	Boolean	Call Referral Hours Days Hours Indicator
sv_inf_duck_dys_hrind	Boolean	Duck Stamps Days Hours Indicator
sv_inf_greeting_dys_hrind	Boolean	Greeting Cards Days Hours Indicator
sv_inf_mo_dys_hrind	Boolean	Money Order Sales - Domestic Days Hours Indicator
sv_inf_mo_int_dys_hrind	Boolean	Money Order Sales - International Days Hours Indicator
sv_inf_moinq_dys_hrind	Boolean	Money Order Claim / Inquiry Days Hours Indicator
sv_inf_prioint_dys_hrind	Boolean	Priority Mail International Days Hours Indicator
sv_inf_pu_hld_dys_hrind	Boolean	Pickup Hold Mail Days Hours Indicator
sv_inf_pu_notice_dys_hrind	Boolean	Pickup Notice Left Mail/Parcels Days Hours Indicator
sv_inf_suremo_dys_hrind	Boolean	Sure Money Postal Facility Days Hours Indicator

Property Name	Data Type	Description
sv_ind_ssk_ind	Boolean	Self-Service Kiosk (SSK) Indicator
hol_coll_latest_time	String	The facility (day of week) Latest Collection Time for special holiday hours. Time of day hh:mm
boxup_time	String (Service Time Specification)	The facility (day of week) Box Up Close Time. Latest time mail should be ready for retrieval from PO box
coll_latest_time	String (Service Time Specification)	The facility (day of week) Latest Collection Time
bma_time	String (Service Time Specification)	The facility (day of week) Bulk Mail Acceptance Time
lobby_time	String (Service Time Specification)	The facility Lobby Open Time
pick_up_time	String (Service Time Specification)	The facility Pick Up Start Time
pp_acc_appt_tm	String (Service Time Specification)	Passport Acceptance Appointments Time
pp_acc_wlk_tm	String (Service Time Specification)	Passport Acceptance Walkin Time
pp_photo_tm	String (Service Time Specification)	Passport Photo Time
ssk_time	String (Service Time Specification)	The facility Self Service Kiosk Time
sv_tm_acc_mail	String (Service Time Specification)	Pickup Acctbl Mail Time
sv_tm_brmbal	String (Service Time Specification)	Business Reply Mail Account Balance Time
sv_tm_brmnew	String (Service Time Specification)	Business Reply Mail New Permit Time
sv_tm_burial	String (Service Time Specification)	Burial Flags Time
sv_tm_callrefhrs	String (Service Time Specification)	Call Referral Hours Time
sv_tm_duck	String (Service Time Specification)	Duck Stamps Time
sv_tm_greeting	String (Service Time Specification)	Greeting Cards Time
sv_tm_mo	String (Service Time Specification)	Money Order Sales – Domestic Time
sv_tm_mo_int	String (Service Time Specification)	Money Order Sales - International Time
sv_tm_moinq	String (Service Time Specification)	Money Order Claim / Inq Time
sv_tm_pobox	String (Service Time Specification)	PO Box Information & Access Hrs Time
sv_tm_prioint	String (Service Time Specification)	Sunday Pri Mail International Time
sv_tm_pu_hld	String (Service Time Specification)	Pickup Hold Mail Time
sv_tm_pu_notice	String (Service Time Specification)	Pickup Notice Left Mail/Parcels Time
sv_tm_suremo	String (Service Time Specification)	Sure Money Postal Facility Time
win_serv_time	String (Service Time Specification)	The facility Windows Service Time