# 2021 Q3.1 Map Data Release Notes 

## NORTH AMERICA

## Trimble.

MAPS | Maps \& Applications for Professional Solutions

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##  <br> 12021 Q3.1 North America General Routing and Map Data

## Coverage \& Statistics



COMPREHENSIVE

## HIGH

INTERMEDIATE

Highway and street-level
Includes cities, postal codes, addresses, truck attributes, Places, tolls

Highway and street-level
Includes cities and postal codes with limited addresses, truck attributes and Places
Basic highway-level network
Includes cities, postal codes, limited Places

|  | STREET-LEVEL NETWORK IN MILES |  | HIGHWAY-LEVEL NETWORK IN MILES |  | LEVEL OF COVERAGE |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 21Q3.1 | previous | 21Q3.1 | previous |  |
| UNITED STATES | 7,005,802 | 7,000,139 | 870,975 | 870,846 | Comprehensive |
| $\begin{aligned} & \text { PUERTO } \\ & \text { RICO } \end{aligned}$ | 26,024 | 26,028 | 3,079 | 3,079 | High |
| US VIRGIN ISLANDS | 1,386 | 1,386 | 199 | 199 | High |
| CANADA | 963,118 | 962,958 | 142,672 | 142,653 | Comprehensive |
| MEXICO | 368,077 | 368,077 | 98,589 | 98,589 | Intermediate |


|  | ADDRESS COVERAGE* |  |
| :---: | :---: | :---: |
|  | 21Q3.1 | previous quarter |
| UNITED STATES | 3,320,032 miles of addressed roads | $3,319,345$ miles of addressed roads |
| PUERTO RICO | 1,675 miles of addressed roads | 1,675 miles of addressed roads |
| US VIRGIN ISLANDS | There are no addressed roads in the US Virgin Islands at this time |  |
| CANADA | 288,676 miles of addressed roads | 288,616 miles of addressed roads |
| MEXICO | There are no addressed roads in Mexico at this time |  |

*Excludes highways and any other roads that don't have actual house numbers.

## Summary of Key Updates

Updates in this North America data release include:

- Updates to the road network were made in 178 counties
- 29 new construction road projects were added
- Truck attributes were updated; totaling more than 900,000 miles
- Truck through-travel restrictions were updated within 41 city limits
- Weight limits were updated in Kentucky
- 53' routing attribution was reviewed and updated in North Carolina \& Montana
- Tolls were updated to reflect new rates in Oklahoma
- City points and postal codes were updated for the US and Canada
- 1,501 new POls added to the Places Database (1,078 distribution centers, 419 manufacturing plants, 1 weigh station, and 3 truck stops)
- 1,373 new site locations were coded (971 distribution centers, 399 manufacturing plants, 1 weigh station, and 2 truck stops)
- More than 2,200 customer-reported issues were fixed
- More than 125 miles of new highway-level network was added to the United States


## Select Regional Updates

The release notes are grouped into the following regions. Please note that only select updates are summarized. Other enhancements may also be included in this release.


## ALASKA

There are no changes to report for this region.

## EASTERN region

| State | NEW CONSTRUCTION \& OTHER UPDATES |
| :---: | :---: |
| DELAWARE | - Updates to the road network were made in the following county: Kent |
| DISTRICT OF COLUMBIA | - Updates to the road network were made in the following place: District of Columbia |
| MARYLAND | - Updates to the road network were made in the following counties: Baltimore, Talbot |
| MAINE | - Updates to the road network were made in the following counties: Cumberland, York |
| VIRGINIA | - Updates to the road network were made in the following counties: Arlington, Chesapeake, Chesterfield, Frederick, Hanover, Henrico, Loudoun, Prince William, Richmond City, Suffolk <br> - I-66 Exit 66 - New ramp now allowing access between eastbound I-66 and the West Falls Church Metro Station. Falls Church, VA 38.897643N, 77.197497W |
| WEST VIRGINIA | - Updates to the road network were made in the following county: Ritchie <br> - US-33, College Street and Mineral Road Roundabout - The interchange of US-33, College Street and Mineral Road was reconfigured into a roundabout. Glenville, WV 38.938622N, 80.828994W |


| State | TRUCK-SPECIFIC UPDATES |
| :---: | :---: |
| MAINE | - Truck through-travel restrictions were updated in the following areas: Scarborough |
| NEW HAMPSHIRE | - Truck through-travel restrictions were updated in the following areas: Newmarket, Pembroke |
| NEW JERSEY | - Truck through-travel restrictions were updated in the following areas: Bogota Borough, Lebanon, Penns Grove Borough, Pittsgrove, River Vale, Rochelle Park, Salem, Somerdale Borough, Stratford Borough |
| NEW YORK | - Truck through-travel restrictions were updated in the following areas: Hudson, Maine, Norwich, Oneonta |
| PENNSYLVANIA | - Truck through-travel restrictions were updated in the following areas: Hamilton (Franklin Co), Harborcreek, Salisbury (Lancaster Co) |


| State | NEW CONSTRUCTION \& OTHER UPDATES |
| :---: | :---: |
| HAWAII | $\bullet \quad$ Updates to the road network were made in the following county: Hawaii |

## MIDWEST region

| State | NEW CONSTRUCTION \& OTHER UPDATES |
| :---: | :---: |
| ILLINOIS | - Updates to the road network were made in the following counties: Grundy, Wabash, White <br> - I-74 and 7th Avenue Interchange - New ramp from eastbound I-74 to 7th Avenue. Moline, IL 41.511986N, 90.509435W |
| INDIANA | - Updates to the road network were made in the following counties: Union, Vanderburgh <br> - West $146^{\text {th }}$ Street and Little Eagle Creek Avenue Roundabout - The intersection of West 146th Street and Little Eagle Creek was reconfigured into a roundabout. Zionsville, IN 39.998577N, 86.238976W <br> - East 111th Street, Lexington Drive and Central Park Drive South Roundabout - The intersection of East 111th Street, Lexington Drive and Central Park Drive South was reconfigured into a roundabout. Indianapolis, IN 39.949041N, 86.139299W <br> - Carey Road, East 171st Street and Wetherington Drive Roundabout The intersection of Carey Road, East 171st Street and Wetherington Drive was reconfigured into a roundabout. Westfield, IN $40.036767 \mathrm{~N}, 86.108837 \mathrm{~W}$ <br> - Westfield Boulevard and East 111th Street Roundabout - The intersection of Westfield Boulevard and East 111th Street was reconfigured into a roundabout. Indianapolis, IN 39.948879N, 86.126883W <br> - Olio Road and East 146th Street Roundabout - The intersection of Olio Road and East 146th Street was reconfigured into a roundabout. Noblesville, IN 40.001663N, 85.919071W |
| IOWA | - Updates to the road network were made in the following county: Winneshiek |
| MICHIGAN | - MI-343 and East G Avenue Roundabout - The intersection of MI-343 and East $G$ Avenue was reconfigured into a roundabout. Kalamazoo, MI 42.333263N, 85.502801W <br> - MI-37 and East Blair Townhall Road Roundabout - The intersection of MI-37 and East Blair Townhall Road was reconfigured into a roundabout. Traverse City, MI 44.64292N, 85.656055W <br> - Parsons Road and Airport Access Road Roundabout - The intersection of Parsons Road and Airport Access Road was reconfigured into a |


|  | roundabout. Traverse City, MI 44.751850N, 85.581647W |
| :---: | :---: |
| MINNESOTA | - Updates to the road network were made in the following counties: Kittson, Washington |
| MISSOURI | - Updates to the road network were made in the following counties: Barry, Bates, Bollinger, Butler, Chariton, Dallas, Dent, Douglas, Gasconade, Hickory, Howard, Iron, Monroe, Ozark, Ripley, Saline, Scotland, Shannon, Texas, Vernon, Washington, Webster, Wright |
| OHIO | - Updates to the road network were made in the following county: Franklin <br> - OH-61, OH-656 and Wilson Road Roundabout - The intersection of OH61, OH-656 and Wilson Road was reconfigured into a peanut shaped roundabout. Sunbury, OH 40.310746N, 82.846397W <br> - Scioto Darby Road and Walcutt Road Roundabout - The intersection of Scioto Darby Road and Walcutt Road was reconfigured into a roundabout. Hilliard, OH 40.019667N, 83.140351W <br> - I-475 and Dorr Street Interchange - New dumbbell style interchange at the junction of I-475 and Dorr Street. Toledo, OH 41.653877N, 83.694944W <br> - Peachblow Road and North Road Roundabout - The intersection of Peachblow Road and North Road roundabout was reconfigured into a roundabout. Lewis Center, OH 40.227089N, 83.020615W <br> - I-70 and East Fulton Street Entrance Ramp - New ramp from East Fulton Street to eastbound I-70. Columbus, OH 39.954212N, 82.984932W |
| WISCONSIN | - Updates to the road network were made in the following county: Eau Claire |


| State | TRUCK-SPECIFIC UPDATES |
| :---: | :---: |
| ILLINOIS | - Truck through-travel restrictions were updated in the following areas: Mokena, East Alton, Sandwich, Savoy |
| KENTUCKY | - Posted weight limits were reviewed and updated |
| OHIO | - Truck through-travel restrictions were updated in the following areas: Cambridge, Newark |
| WISCONSIN | - Truck through-travel restrictions were updated in the following areas: Reedsburg |

## NORTHWEST region

| State | NEW CONSTRUCTION \& OTHER UPDATES |
| :---: | :--- |
| OREGON | - Updates to the road network were made in the following counties: Jackson, <br> Multnomah, Polk, Union |
| WASHINGTON | • Updates to the road network were made in the following counties: King, <br> Mason |

## PLAINS and ROCKIES region

| State | NEW CONSTRUCTION \& OTHER UPDATES |
| :---: | :---: |
| COLORADO | - Updates to the road network were made in the following counties: Douglas, Elbert, Mesa, Pueblo <br> - South Cascade Avenue, Cheyenne Boulevard, South Tejon Street and East Ramona Avenue Roundabout - The intersection of South Cascade Avenue, Cheyenne Boulevard, South Tejon Street and East Ramona Avenue was reconfigured into a roundabout. Colorado Springs, CO 38.809359N, 104.826566W <br> - Printers Parkway and South Parkside Drive Roundabout - The intersection of Printers Parkway and South Parkside Drive was reconfigured into a roundabout. Colorado Springs, CO 38.828885N, 104.787093W <br> - County Route 17 and County Route 54 Roundabout - The intersection of County Route 17 and County Route 54 was reconfigured into a roundabout. Johnstown, CO 40.377823N, 104.907536W |
| IDAHO | - Updates to the road network were made in the following counties: Bonner, Custer, Franklin, Jefferson |
| KANSAS | - Updates to the road network were made in the following counties: Barber, Clark, Decatur, Graham, Kearny, Rawlins <br> - West 167th Street and Metcalf Avenue Roundabout - The intersection of West 167th Street and Metcalf Avenue was reconfigured into a roundabout. Overland Park, KS 38.825498N, 94.667708W <br> - West 159th Street and Pflumm Road Roundabout - The intersection of West 159th Street and Pflumm Road was reconfigured into a roundabout. Overland Park, KS 38.84021N, 94.74242W <br> - South Gardner Road and Locust Street Intersection - The intersection of South Gardner Road and Locust Street was moved one quarter of a mile north. Gardner, KS 38.786707N, 94.927425W <br> - North Vine Street Corridor Improvements - The intersection of US-183 and East 32nd Street was reconfigured into a peanut shaped roundabout. Hays, KS 38.892572N, 99.317731W |


| MONTANA | - Updates to the road network were made in the following counties: Beaverhead, Big Horn, Blaine, Carter, Fallon, Garfield, Golden Valley, Meagher, Mineral, Musselshell, Petroleum, Phillips, Powder River, Powell, Toole |
| :---: | :---: |
| NORTH DAKOTA | - Updates to the road network were made in the following counties: Oliver, Sioux |
| SOUTH DAKOTA | - Updates to the road network were made in the following county: Ziebach |
| WYOMING | - Updates to the road network were made in the following counties: Fremont, Washakie |

## State

## TRUCK-SPECIFIC UPDATES

MONTANA

- 53 ' routing attribution was reviewed and updated


## SOUTH region

| State | NEW CONSTRUCTION \& OTHER UPDATES |
| :---: | :---: |
| ALABAMA | - Updates to the road network were made in the following county: Baldwin |
| ARKANSAS | - Updates to the road network were made in the following county: Faulkner |
| FLORIDA | - Updates to the road network were made in the following counties: Columbia, Highlands, Martin |
| GEORGIA | - Updates to the road network were made in the following counties: Carroll, De Kalb |
| LOUISIANA | - Updates to the road network were made in the following counties: Ascension, Beauregard, Catahoula, Lafayette, Madison |
| MISSISSIPPI | - Updates to the road network were made in the following county: Lamar |
| NORTH CAROLINA | - Updates to the road network were made in the following counties: Durham, Guilford, Henderson, Mecklenburg, New Hanover, Orange, Pitt, Stanly, Union |
| OKLAHOMA | - Updates to the road network were made in the following counties: Adair, Caddo, Canadian, Carter, Coal, Garvin, Grady, Harper, Haskell, Kingfisher, Latimer, Love, McIntosh, Nowata, Pushmataha, Roger Mills, Stephens |


| SOUTH <br> CAROLINA | -Updates to the road network were made in the following counties: Horry, <br> Lancaster |
| :---: | :--- |
| TENNESSEE | - Updates to the road network were made in the following county: Rutherford |
| TEXAS | -Updates to the road network were made in the following counties: Andrews, <br> Archer, Armstrong, Brazoria, Carson, Childress, Comal, Crane, Denton, <br> Gaines, Galveston, Gray, Grayson, Hall, Kent, Live Oak, McMullen, <br> Moore, Oldham, Pecos, Taylor, Ward |


| State | TRUCK-SPECIFIC UPDATES |  |
| :---: | :--- | :--- |
| ARKANSAS | •Truck through-travel restrictions were updated in the following areas: <br> Farmington |  |
| GEORGIA | $\bullet$Truck through-travel restrictions were updated in the following areas: <br> Snellville, Doraville |  |
| LOUISIANA | $\bullet$ | Truck through-travel restrictions were updated in the following areas: Slidell |
| TENNESSEE | •Truck through-travel restrictions were updated in the following areas: <br> Newport |  |
| TEXAS | $\bullet$Truck through-travel restrictions were updated in the following areas: <br> Crowley, Denison, Dumas, Hereford, Hewitt, Monahans |  |

## SOUTHWEST region

| State | NEW CONSTRUCTION \& OTHER UPDATES |
| :---: | :--- |
| ARIZONA | -Updates to the road network were made in the following counties: Mohave, <br> Pinal, Yuma |
| CALIFORNIA | -Updates to the road network were made in the following counties: Placer, <br> San Joaquin, Tulare, Yolo |
| NEW MEXICO | -Updates to the road network were made in the following counties: Otero, <br> Rio Arriba |
| UTAH | -Updates to the road network were made in the following counties: Box <br> Elder, Davis, Tooele, Washington, Weber |
| -West Gentile Street and South Bluff Road Roundabout - The intersection <br> of West Gentile Street and South Bluff Road was reconfigured into a <br> roundabout. Syracuse, UT 41.060233N, 112.040764W <br> UT-147 and UT-51 Roundabout - The intersection of UT-147 and UT-51 <br> was reconfigured into a roundabout. Spanish Fork, UT 40.115226N, <br> 111.635141W |  |

- North River Road, East 600 North and East Salazar Springs Road Roundabout - The intersection of North River Road, East 600 North and East Salazar Springs Road was reconfigured into a roundabout. Midway, UT 40.521887N, 111.462482W
- North Whitaker Farm Way and East Memorial Hill Drive Roundabout The intersection of North Whitaker Farm Way and East Memorial Hill Drive was reconfigured into a roundabout. Midway, UT 40.518573N, 111.459401W
- North River Road, East Memorial Hill Drive and Memorial Hill Road Roundabout - The intersection of North River Road, East Memorial Hill Drive and Memorial Hill Road was reconfigured into a roundabout. Midway, UT 40.518182N, 111.462458W

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State TRUCK-SPECIFIC UPDATES
NEVADA
- Truck through-travel restrictions were updated in the following areas: Reno
```


## CANADA

| Province | NEW CONSTRUCTION \& OTHER UPDATES |
| :---: | :--- |
| ALBERTA | $\bullet$Updates to the road network were made in the following place: Strathcona <br> County |
| BRITISH <br> COLUMBIA | • Updates to the road network were made in the following place: Kamloops |
| ONTARIO | -Updates to the road network were made in the following places: Brantford, <br> Halton Hills, Milton, Ajax, Oakville, Pickering, Uxbridge |
| ON-403 and ON-27 Interchange - The interchange of ON-403 and ON-27 |  |
| has been reconfigured from a diamond into a partial cloverleaf. Brantford, |  |
| ON 43.168387N, 80.338520W |  |


| Province | TRUCK-SPECIFIC UPDATES |
| :---: | :--- |
| NOVA SCOTIA | •Truck through-travel restrictions were updated in the following areas: <br> Yarmouth |
| ONTARIO | •Truck through-travel restrictions were updated in the following areas: <br> Startford |
| QUEBEC | •Truck through-travel restrictions were updated in the following areas: Saint- <br> Hyacinthe |

## MEXICO

There are no changes to report for this region.

## PUERTO RICO

There are no changes to report for this region.

## US VIRGIN ISLANDS

There are no changes to report for this region.


## 2021 Q3.1 North America ZIP/Postal Code \& City Point Data

## Coverage \& Statistics

We maintain an extensive database of city points, ZIP codes, and postal codes in order to provide accurate geocoding in all of our products. This data currently covers:

| Country | Number of City Points | Number of ZIP/Postal Codes |
| :---: | :---: | :---: |
| UNITED STATES | 190,942 | 51,238 |
| PUERTO RICO | 2,275 | 207 |
| US VIRGIN <br> ISLANDS | 251 | 26 |
| CANADA | 18,025 | 867,283 |
| MEXICO | 56,977 | 199,733 |

## Summary of Updates

| Type | Summary |
| :---: | :--- |
| ADDITIONS | $\bullet 10$ new US zip codes or acceptable names <br> $\bullet 18$ new Canadian Postal codes <br> $\bullet 34$ new city point added |
|  | • 2 Canadian postal code changed to better align with its service area <br> $\bullet 2$ city points moved <br> $\bullet 1$ city point county name changed |
| CHANGES | $\bullet 5$ U.S. zip codes or acceptable names removed |
| DELETIONS |  |

## Additions

These codes were added to the data as new codes or new acceptable names to an existing code or city location.

## U.S. ZIP Codes Added:

- 05479 Essex Jct, VT, Franklin
- 05479 Essex Junction, VT, Franklin
- 14701 Fluvanna, NY, Chautauqua
- 47711 Darnstadt, IN, Vanderburgh
- 47720 Darnstadt, IN, Vanderburgh
- 47725 Darnstadt, IN, Vanderburgh
- 56649 Ranier, MN, Koochiching
- 64119 Claycomo, MO, Clay
- 84341 Hyde Park, UT, Cache
- 91301 Malibu Lake, CA, Los Angeles


## Canadian Postal Codes Added:

- G1J 5G9 Quebec, QC
- G4X 5S2 Gaspe, QC
- G5Y 2M2 Saint-Georges, QC
- K1P 1G9 Ottawa, ON
- K4M ON3 Manotick, ON
- K8V 0J8 Trenton, ON
- L2A 0E3 Fort Erie, ON
- L3R 6J2 Markham, ON
- L3R 6J4 Markham, ON
- L3R 6J7 Markham, ON
- L3R 6J8 Unionville, ON
- L4H 4Z8 Woodbridge, ON
- N3Y 2A4 Simcoe, ON
- P3E 4P1 Sudbury, ON
- P7A 1V4 Thunder Bay, ON
- P7B 6B3 Thunder Bay, ON
- T3P 1K3 Calgary, AB
- T8H 2X3 Sherwood Park, AB


## City Points Added:

- Longmont Municipal Airport, CO, Boulder
- Mack Mesa Airport, CO, Mesa
- McElroy Airport, CO, Grand
- Meadow Lake Airport, CO, EI Paso
- Meeker Airport, CO, Rio Blanco
- Mertens Airport, CO, Logan
- Mineral County Memorial Airport, CO, Mineral
- Montrose County Airport, CO, Montrose
- North Fork Airport, CO, Delta
- Owl Canyon Glideport, CO, Larimer
- Parkland Airport, CO, Weld
- Perry Stokes Airport, CO, Las Animas
- Pine Valley Airport, CO, EI Paso
- Platte Valley Airpark, CO, Weld
- Rangely Airport, CO, Rio Blanco
- Rifle Municipal Airport, CO, Garfield
- San Luis Valley Airport, CO, Rio Grande
- San Luis Valley Regional/Bergman Field, CO, Alamosa
- Silver West Airport, CO, Custer
- Springfield Airport, CO, Baca
- Springfield Municipal Airport, CO, Baca
- Steamboat Springs/Bob Adams Field Stolport, CO, Routt
- Stevens Airfield, CO, Archuleta
- Stevens Airport, CO, Archuleta
- Telluride Airport, CO, San Miguel
- Tri-County Airport, CO, Weld
- Uhrich Airport, CO, Weld
- United States Air Force Academy Airstrip, CO, El Paso
- Val Air Airport, CO, Larimer
- Vance Brand Airport, CO, Boulder
- Walden-Jackson County Airport, CO, Jackson
- Walenburg Landing Field, CO, Huerfano
- Wray Airport, CO, Yuma
- Yuma Municipal Airport, CO, Yuma


## Changes

## Canadian Postal Code Changes

## Postal Code Location Adjustments:

- G1J 3V9 Quebec, QC
- G1J 5L6 Quebec, QC


## City Point Changes

## City Points Moved:

The locations of these City Points were changed to better align them to a more geographical centralized location.

- Midnapore, AB, Calgary
- Nanton, AB, Willow Creek No 26


## City Point County Name Changes:

- Midnapore, AB, Calgary


## Deletions

These codes were removed from the data due to the code's official cancellation by the governing authority; removal of an erroneous duplicate point; a record with an erroneous county; a code's previously acceptable name that is no longer being accepted; or the removal of a record that is found to be a non-city.

## U.S. ZIP Codes Removed

- 02266 Boston, MA, Suffolk
- 05479 Saint Albans, VT, Franklin
- 33662 Tampa, FL, Hillsborough
- 55460 Minneapolis, MN, Hennepin
- 97258 Portland, OR, Multnomah


## 2021 Q3.1 North America SPLC Data

## Coverage \& Statistics

Standard Point Location Codes (SPLC) are unique numbers assigned to locations originating and receiving freight in North America. Currently we have 112,559 SPLC codes in accordance with the National Motor Freight Traffic Association, which owns and maintains this data.

## Summary of Updates

| Type | Summary |
| :---: | :---: |
| ADDITIONS | - 2 SPLC adds |
| CHANGES | - 4 SPLC locations changed to better align them with their service area |
| DELETIONS | - There are no deletions to report at this time |

## Additions

These codes were added to the data as new codes or a new acceptable name to an existing code.

- 838870251 Orchard Combat Fuel Support, ID, Ada
- 844353000 Vetjet Shell Puget Sound Refinery, WA, Skagit


## Changes

The locations of these codes were changed to better align them with their service area.

## SPLC Location Corrections:

- 071375000 Nanton, AB, Willow Creek No 26
- 073465000 Midnapore, AB, Calgary
- 189640000 Jamestown, NY, Chautauqua
- 501410000 International Falls, MN, Koochiching



## 2021 Q3.1 North America Toll Data

## Coverage \& Statistics

We maintain 2958 physical toll plaza locations across North America. At each toll plaza, toll costs for cash and discount toll programs, ticket and barrier systems, time of day variations, and vehicle dimensions based on weight, axle count, and trailer count are modeled depending on how the tolling authority set rates.


## Toll Discount Programs

Many tolling authorities offer standard discount plans to receive discounted toll rates when traveling on participating roadways. Below is a list of the supported discount programs:

| Discount Program | Valid In |
| :--- | :--- |
| 407 ETR <br> Transponder | ON Canada |
| A25 Transponder | QC Canada |
| A30 EXPRESS <br> Transponder | QC Canada |
| Beach Express GO <br> VISIT | AL |
| BreezeBy | OR |
| Downbeach Express <br> Pass | NJ |
| E-Fast Pass | TX |
| E-Pass | TX |
| E-Pass Canada | NS Canada |
| ExpressPass | NY, ON Canada |
| EXpressToll | CO |
| EZ Tag | TX |
| EZPass | MA, IL, IN, KY, NJ, NY, NC, OH, <br> PA, RI, VA, WV |
| EZPass-MA | MA |
| EZPass-MD | MD |
| EZPass-ME | ME |
| EZPass-NJ | NJ |
| EZPass-NY | NY |
| EZPass-WV | WV |
| FasTrak | CA |
|  |  |


| Discount Program | Valid In |
| :--- | :--- |
| GeauxPass | LA |
| Good To Go | WA |
| GO-PASS | CO |
| I-Pass | IL |
| K-Tag | KS |
| Laredo Trade Tag | TX |
| LeeWay | FL |
| MACPASS | NS |
| NC Quick Pass | MI, ON Canada |
| NEXPRESS TOLL | GC |
| Palmetto Pass <br> (PAL PASS) | OK |
| Peach Pass | IN, KY |
| PikePass | PEI Canada |
| RiverLink | FL |
| StraitPASS | LA, TX |
| SunPass | TX |
| TollTag |  |
| TxTag |  |
|  |  |

## Summary of Updates

Region
Updates to Toll Road
UNITED STATES
OKLAHOMA $\quad$ - John Kilpatrick Turnpike - rates increase for PlatePay as of $7 / 25 / 2021$

## Other Toll-Related Updates

Other toll related updates:

- In Oklahoma, John Kilpatrick Turnpike went AET as of July $25^{\text {th }}$ 2021. Tolls are now collected with PikePass or PlatePay. Cash is no longer accepted.



## 2021 Q3.1 North America Places Data

## Coverage \& Statistics

Trimble MAPS products provide the ability to search, display and route to millions of business points of interest. Called "Places," these locations are verified by Data Axle®, a leading provider of business data. Trimble MAPS also maintains a unique set of truck-specific Places including truck stops, intermodal terminals, weigh stations and rest areas. Places are located strategically for truck access and provide a safe way for drivers to access businesses most relevant to them.

|  | CoPilot | CoPilot Truck | PC*MILER |
| :---: | :---: | :---: | :---: |
| NORTH AMERICA* | $5,833,503$ | $5,925,139$ | $8,416,404$ |

* Most Place coverage currently limited to U.S. and Canada


## Truck-Specific Places - Count per Category

This list highlights exclusive Place types from the total Place data available in this dataset:

| NUMBER OF PLACES |  |
| :---: | :---: |
| BORDER CROSSINGS | 3,071 |
| CAT SCALES $^{\text {TM }}$ | 1,861 |
| DIESEL EXHAUST FLUID | 1,683 |
| DISTRIBUTION CENTERS | 47,541 |
| MANUFACTURING PLANTS | 27,768 |
| INTERMODAL FACILITIES | 279 |
| LCV LOTS | 60 |
| REST AREAS | 2,935 |
| TRUCK STOPS | 7,218 |
| TRUCK WASHES | 632 |
| WALMART OVERNIGHT | 1,457 |
| PARKING | 1,047 |
| WEIGH STATIONS |  |

## Summary of Updates

- An update of all Data Axle ${ }^{\circledR}$ Places was conducted on all major Place categories in the U.S. and Canada including but not limited to: Hotels, Restaurants, Gas Stations, Entertainment, Medical and Retail.


## Truck-Specific Place Updates

This list highlights exclusive Place types from the total Place data available in this dataset:

| SELECT PLACE UPDATES |  |
| :---: | :---: |
| BORDER CROSSINGS* | - All border locations were updated |
| DISTRIBUTION CENTERS | - 1,078 new locations were added to the database |
| STATE WEIGH STATIONS | - 1 new locations were added to the database |
| TRUCK STOPS | - 3 new location was added to the database |
| MANUFACTURING PLANTS | • 419 new locations were added to the database |

* Border defined as any changes in jurisdiction between states, provinces or countries.


## ${ }_{⿳ 亠 口 冋}^{6} 6$ <br> 2021 Q3．1 North America Energy Data

## Coverage \＆Statistics



The following states/provinces have existing energy network (lease roads) and Places:

| REGION | NETWORK | PLACE TYPES |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | WELL | FACILITY | LAND SURVEY ADDRESS |
| UNITED STATES |  |  |  |  |
| ALABAMA | $\checkmark$ |  |  |  |
| ALASKA | $\checkmark$ | $\checkmark$ |  |  |
| ARIZONA | $\checkmark$ |  |  |  |
| ARKANSAS | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |
| CALIFORNIA | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |
| COLORADO | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| FLORIDA | $\checkmark$ |  |  |  |
| ILLINOIS | $\checkmark$ |  |  |  |
| IOWA | $\checkmark$ |  |  |  |
| KANSAS | $\checkmark$ | $\checkmark$ |  |  |
| LOUISIANA | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| MAINE | $\checkmark$ |  |  |  |
| MINNESOTA | $\checkmark$ |  |  |  |
| MISSISSIPPI | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |
| MONTANA | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| NEBRASKA | $\checkmark$ |  |  |  |
| NEW MEXICO | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| NEW YORK | $\checkmark$ | $\checkmark$ |  |  |
| NORTH CAROLINA | $\checkmark$ |  |  |  |
| NORTH DAKOTA | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| OHIO | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |
| OKLAHOMA | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| PENNSYLVANIA | $\checkmark$ | $\checkmark$ |  |  |
| SOUTH DAKOTA | $\checkmark$ |  |  |  |
| TENNESSEE | $\checkmark$ |  |  |  |
| TEXAS | $\checkmark$ | $\checkmark$ |  |  |
| UTAH | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| VIRGINIA | $\checkmark$ |  |  |  |
| WASHINGTON | $\checkmark$ |  |  |  |
| WEST VIRGINIA | $\checkmark$ | $\checkmark$ |  |  |
| WISCONSIN | $\checkmark$ |  |  |  |
| WYOMING | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| CANADA |  |  |  |  |
| ALBERTA | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| BRITISH COLUMBIA | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| MANITOBA | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |
| NEW BRUNSWICK | $\checkmark$ |  |  |  |
| NEW LABRADOR | $\checkmark$ |  |  |  |


| NORTHWEST | $\checkmark$ |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| TERRITORIES | $\checkmark$ |  |  |  |
| NOVA SCOTIA | $\checkmark$ |  |  |  |
| NUNAVUT | $\checkmark$ |  |  |  |
| ONTARIO | $\checkmark$ |  |  |  |
| PRINCE EDWARD <br> ISLAND |  |  |  |  |
| QUEBEC | $\checkmark$ | $\checkmark$ |  |  |
| SASKATCHEWAN | $\checkmark$ |  |  |  |
| YUKON <br> TERRITORY |  |  |  |  |



## Contact Information

## Contact

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## About Trimble MAPS

Trimble MAPS provides global map-centric technology dedicated to transforming journeys through innovative routing, scheduling, visualization, and navigation solutions. Built on map data and a routing engine designed specifically for commercial vehicles, its development platform and trusted products are made for a broad range of industries, workforces and fleets of all sizes. The Trimble MAPS brands including PC*MILER, CoPilot and Appian are the foundation for safe and efficient journeys worldwide-one driver, one vehicle, one fleet at a time. Trimble MAPS is a Division of Trimble: maps.trimble.com.

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