# 2023 Q1 Map Data Release Notes **NORTH AMERICA**



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# 2023 Q1 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

		T-LEVEL K IN MILES		AY-LEVEL K IN MILES	LEVEL OF
	23Q1	previous	23Q1	previous	COVERAGE
UNITED STATES	7,066,910	6,686,565	875,251	869,205	Comprehensive
PUERTO RICO	26,026	26,028	3,080	3,080	High
US VIRGIN ISLANDS	1,386	1,386	199	199	High
CANADA	965,317	849,776	143,411	142,324	Comprehensive
MEXICO	368,107	368,044	98,606	98,584	Intermediate

	ADDRESS COVERAGE*		
	23Q1	previous quarter	
UNITED STATES	3,326,654 miles of addressed roads	3,320,345 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		
CANADA	288,928 miles of addressed roads	288,868 miles of addressed roads	
MEXICO	There are no addressed roads in Mexico at this time		

<sup>\*</sup>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 439 counties
- 69 new construction road projects were added
- Truck attributes were updated; totaling more than 900,000 miles
- Truck through-travel restrictions were updated within 42 city limits
- Weight limits were updated in Florida, Louisiana, Yukon
- Tolls were updated to reflect new rates in Florida, Illinois, Indiana, Louisiana,
   Michigan, New Jersey, New York, North Carolina, Ohio, Oklahoma, Pennsylvania,
   Texas, Virginia
- City points and postal codes were updated for the US and Canada
- 6,382 new POIs were added to the Places Database (2,197 distribution centers, 3,106 retail storefront, 1,070 manufacturing plants, 1 weigh stations, 1 truck repairs, and 7 truck stops)
- 5,683 new site locations were coded (1,914 distribution centers, 2,778 retail storefront,
   1 intermodal facilities, 983 manufacturing plants, 1 weigh stations, 1 truck repairs, and 5 truck stops)
- More than 1,100 customer reported issues were fixed
- More than 6,000 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
CONNECTICUT	I-91 Charter Oak Bridge Project – A new ramp configuration between northbound I-91 and northbound US-5 with the ramp being moved 1,000 feet south and to the left side of I-91. Hartford, CT 41.746255N, 72.66083W
MASSACHUSETTS	Updates to the road network were made in the following county: Suffolk
MARYLAND	Updates to the road network were made in the following counties: Allegany,     Calvert, Caroline, Dorchester, Garrett, Kent, Queen Annes, Somerset,     St. Marys, Talbot, Wicomico
MAINE	<ul> <li>Updates to the road network were made in the following county: Franklin</li> <li>I-295 Exit 6 – The intersection of I-295 and US-1 was reconfigured into a half diamond interchange. Portland, ME 43.685654N, 70.252138W</li> </ul>
NEW HAMPSHIRE	Updates to the road network were made in the following county:     Rockingham
NEW JERSEY	Updates to the road network were made in the following county: Union
PENNSYLVANIA	<ul> <li>Updates to the road network were made in the following counties: Bedford, Cameron, Dauphin, Montour</li> <li>PA-74, B Street and North College Street Roundabout – The intersection of PA-74, B Street and North College Street was reconfigured into a roundabout. Carlisle, PA 40.209634N, 77.195212W</li> </ul>
RHODE ISLAND	<ul> <li>Updates to the road network were made in the following counties: Bristol, Kent, Newport, Providence, Washington</li> <li>RI-138 Realignment – RI-138 moved 500 feet to the east between RI-138A to Admiral Kalbfus Road. Newport, RI 41.50426N, 71.31445W</li> <li>Connector Road – A new Connector Road connecting RI-138A to RI-138. Newport, RI 41.503125N, 71.316096W</li> </ul>
VERMONT	US-7, Shelburne Road, Locust Street and Ledge Road Roundabout – The intersection of US-7, Shelburne Road, Locust Street and Ledge Road was reconfigured into a roundabout. Burlington, VT 44.463459N, 73.207691W
VIRGINIA	Updates to the road network were made in the following counties: Caroline,     Charlottesville, Chesterfield, Culpeper, Fairfax City, Frederick,     Grayson, Greene, Hanover, King William, Loudoun, Louisa, Manassas,     Manassas Park, New Kent, Richmond, Roanoke City, Staunton, Suffolk,     Waynesboro, York

- **US-250 and VA-151 Roundabout** The intersection of US-250 and VA-151 was reconfigured into a roundabout. Afton, VA 38.029858N, 78.806946W
- Transform 66 Project I-495 and I-66 A new ramp from northbound I-495
   Express lanes to I-66 westbound general purpose lanes. Falls Church, VA 38.884683N, 77.221251W

State	TRUCK-SPECIFIC UPDATES
CONNECTICUT	Truck through-travel restrictions were updated in the following areas: Berlin Bloomfield, Brookfield, Guilford
DISTRICT OF COLUMBIA	Truck through-travel restrictions were updated in the following areas:     Washington
NEW HAMPSHIRE	Truck through-travel restrictions were updated in the following areas:     Effingham
NEW JERSEY	Truck through-travel restrictions were updated in the following areas:     Peapack and Gladstone, Swedesboro, Tuckerton, Wenonah
PENNSYLVANIA	Truck through-travel restrictions were updated in the following areas:     Greene Twp (Franklin Co)
VERMONT	Truck through-travel restrictions were updated in the following areas:     Chester, Hinesburg, Manchester, Westminster

#### **HAWAII**

There are no changes to report for this region.

# **MIDWEST** region

State	NEW CONSTRUCTION & OTHER UPDATES
ILLINOIS	<ul> <li>I-57/I-74 Interchange Replacement Phase 3 – A new ramp from eastbound I-74 to southbound I-57 and the demolishment of a cloverleaf from southbound I-57 to eastbound I-74. Champaign, IL 40.14511N, 88.286014W</li> <li>South Street, Lake Avenue and South Madison Street Roundabout – The intersection of South Street, Lake Avenue and South Madison Street was reconfigured into a roundabout. Woodstock, IL 42.312991N, 88.4447089W</li> <li>I-55 and County Route 88 DDI – The intersection of I-55 and County Route 88 was reconfigured from a wide diamond to a diverging diamond interchange. Romeoville, IL 41.65601N, 88.124761W</li> <li>Patriot Boulevard and Cardinal Road Roundabout – The intersection of Patriot Boulevard and Cardinal Road was reconfigured into an interchange.</li> </ul>

	Northbrook II 40 106711N 07 001006W
	Northbrook, IL 42.106711N, 87.821886W
INDIANA	<ul> <li>Updates to the road network were made in the following counties: Jefferson, Newton, Shelby</li> <li>IN-9 and Northport Road Intersection – The above grade junction of IN-9 and Northport Road was reconfigured into an at grade intersection. Wolcottville, IN 41.504752N, 85.370521W</li> <li>East Winona Avenue, Kings Highway, Park Avenue and Argonne Road Roundabout – The intersection of East Winona Avenue, Kings Highway, Park Avenue and Argonne Road was reconfigured into a roundabout. Winona Lake, IN 41.231758N, 85.823157W</li> <li>East Ludwig Road and Oakbrook Parkway Roundabout – The intersection of East Ludwig Road and Oakbrook Parkway was reconfigured into a roundabout. Fort Wayne, IN 41.14039N, 85.139188W</li> </ul>
IOWA	Updates to the road network were made in the following counties: Dallas,     Marshall, Pocahontas, Story, Warren
KENTUCKY	KY-686 and KY-713 Roundabout – The intersection of KY-686 and KY-713 was reconfigured into a roundabout. Mt. Sterling, KY 38.054571N, 83.916774W
MICHIGAN	<ul> <li>Updates to the road network were made in the following county: Grand Traverse</li> <li>West 9 Mile Road and Taft Road Roundabout – The intersection of West 9 Mile Road and Taft Road was reconfigured into a roundabout. Novi, MI 42.45157N, 83.494115W</li> <li>South Zeeb Road and West Liberty Road Roundabout – The intersection of South Zeeb Road and West Liberty Road was reconfigured into a roundabout. Ann Arbor, MI 42.269294N, 83.838173W</li> <li>US-23 and MI-13 Roundabout – The intersection of US-23 and MI-13 was reconfigured from a trumpet interchange to a roundabout. Standish, MI 43.950669N, 83.96664W</li> <li>I-94 Exit 138 DDI – The junction of I-94 and US-127/MI-50 was reconfigured from a partial cloverleaf into a diverging diamond interchange. Jackson, MI 42.272355N, 84.427062W</li> <li>KY-641 and KY-80 Interchange – The intersection of KY-641 and KY-80 was reconfigured from an at grade intersection to an above grade interchange. Shopeville, KY 37.15966N, 84.499878W</li> </ul>
MINNESOTA	<ul> <li>Updates to the road network were made in the following counties: Fillmore, Houston, Lake of the Woods, Le Sueur, Mahnomen, Marshall, Martin, Renville, Sibley, Stevens, Wadena, Wright</li> <li>MN-36 and County Route 15 Interchange – The junction of MN-36 and County Route 15 was reconfigured from an at grade intersection to a partial cloverleaf. Lake Elmo, MN 45.03605N, 92.862823W</li> <li>MN-55 and MN-29 Intersection – The intersection of MN-55 and MN-29</li> </ul>

was reconfigured from an at grade 't' junction to an overpass. Glenwood, MN 45.676615N, 95.387438W MN-43 and Riverbend Drive Roundabout – The intersection of MN-43 and Riverbend Drive was reconfigured into a roundabout. Winona, MN 44.03311N, 91.622236W MN-43, Frontenac Drive and Parks Avenue Roundabout – MN-43, Frontenac Drive and Parks Avenue was reconfigured into a roundabout, Winona, MN 44.035208N, 91.621662W MN-43 and Mankato Avenue Roundabout – The intersection of MN-43 and Mankato Avenue was reconfigured into a roundabout. Winona, MN 44.03738N, 91.621566W County Route 18 and County Route 37 Roundabout – The intersection of County Route 18 and County Route 37 was reconfigured into a roundabout. Albertville, MN 45.245248N, 93.704993W MN-23, 8th Avenue and Penn Street Roundabout – The intersection of MN-23, 8th Avenue and Penn Street was reconfigured into a roundabout. Foley, MN 45.669132N, 93.90483W Updates to the road network were made in the following counties: Adair, Callaway, Crawford, Dunklin, Henry, Miller, Moniteau, Morgan, Nodaway, Perry, Pettis, Phelps, Polk, Pulaski, Ralls, Scott, St. Louis, Stoddard I-44 Business Loop/US-63 and MO E Roundabout – The intersection of I-MISSOURI 44 Business Loop/US-63 and MO E was reconfigured into a roundabout. Rolla, MO 37.953751N, 91.777113W US-54, MO-19 and MO-J Roundabout – The intersection of US-54, MO-19 and MO-J was reconfigured into a roundabout. Laddonia, MO 39.280692N, 91.643731W Updates to the road network were made in the following counties: Ashtabula, Belmont, Fulton, Montgomery, Tuscarawas, Wayne, Wood • OH-129 Extension – A new extension of OH-129 between I-75 ramps and Cox road. Wetherington, OH 39.373287N, 84.361837W OH-129, Cox Road and Veterans Boulevard Roundabout – The intersection of OH-129, Cox Road and Veterans Boulevard was reconfigured into a roundabout. Wetherington, OH 39.372637N, 84.360774W OH-13 and County Route 804 Roundabout – The intersection of OH-13 and County Route 804 was reconfigured into a roundabout. Newark, OH OHIO 82.405008W, 40.058592N OH-13 and West Main Street Roundabout – The intersection of OH-13 and West Main Street was reconfigured into a roundabout. Newark, OH 40.057236N, 82.404359W West Alex Bell Road and Mad River Road Roundabout – The intersection of West Alex Bell Road and Mad River Road was reconfigured into a roundabout. Dayton, OH 39.655078N, 84.194169W Kilburn Road and Brint Road Roundabout - The intersection of Kilburn Road and Brint Road was reconfigured into a roundabout. Berkey, OH

41.701781N, 83.786142W

- Locust Street Extension Locust Street was extended between Estabrook Road and South Broad Street. Fairborn, OH 39.805361N, 84.033553W
- County Route 32 and South King Road Roundabout The intersection of County Route 32 and South King Road was reconfigured into a roundabout. Holland, OH 41.625008N, 83.722752W
- OH-317 and Lockbourne Road Roundabout The intersection of OH-317 and Lockbourne Road was reconfigured into a roundabout. Lockbourne, OH 39.831204N, 82.972747W
- US-36 and OH-121 Roundabout The intersection of US-36 and OH-121 was reconfigured into a roundabout. Greenville, OH 40.055631N, 84.653517W
- County Route 42 and Dublin Maintenance Service Complex Entrance Roundabout – The intersection of County Route 42 and the Dublin Maintenance Service Complex Entrance was reconfigured into a roundabout. Dublin, OH 40.095173N, 83.162742W
- Updates to the road network were made in the following counties:
   Chippewa, Eau Claire, Kewaunee, La Crosse, Marinette, Marquette,
   Menominee, Monroe, Oconto, Pepin, Price, Richland, Rusk, Sawyer,
   Trempealeau, Vilas, Washington, Waushara, Winnebago, Wood
- WI-34, Old US-51 and County DB Roundabout The intersection of WI-34, Old US-51 and County DB was reconfigured into a roundabout.
   Mosinee, WI 44.726886N, 89.683267W
- WI-33 and County Route I Roundabout The intersection of WI-33 and County Route I was reconfigured into a roundabout. Saukville, WI 43.395966N, 87.979269W
- US-63 and US-53 Interchange A new dumbbell style interchange between US-63 and US-53. Trego, WI 45.896758N, 91.827826W
- US-53, County Route E and Oak Hill Road Intersection Removal The intersection of US-53 with County Route E and Oak Hill Road was removed. Trego, WI 45.899715N, 91.827924W
- US-53 and Old US-63 Intersection Removal The intersection of US-53 and Old US-63 was removed. Trego, WI 45.905699N, 91.827718W
- WI-23 and County Route UU Interchange The intersection of WI-23 and County Route UU was reconfigured from an at grade junction to a dumbbell shaped diamond ramp. Fond du Lac, WI 43.788065N, 88.363234W
- WI-23 and County Route K Interchange The intersection of WI-23 and County Route K was reconfigured from an at grade junction to an above grade dumbbell interchange. Fond du Lac, WI 43.783636N, 88.386606W
- I-43 and Highland Road Interchange A new diamond interchange between I-43 and Highland Road. Mequon, WI 43.250445N, 87.920429W
- WI-57 and North Teutonia Avenue Roundabout The intersection of WI-57 and North Teutonia Avenue was reconfigured into a roundabout. Brown Deer, WI 43.172061N, 87.963525W

#### **WISCONSIN**

State	TRUCK-SPECIFIC UPDATES
MICHIGAN	Truck through-travel restrictions were updated in the following areas: Wayne
MINNESOTA	Truck through-travel restrictions were updated in the following areas:     Chisholm
MISSOURI	<ul> <li>Truck through-travel restrictions were updated in the following areas: Belton, Ferguson, Grain Valley, Grandview, Hannibal, Lebanon, Lees Summit, Marshall</li> </ul>
ОНЮ	<ul> <li>Truck through-travel restrictions were updated in the following areas: Butler,</li> <li>Wayne</li> </ul>

# **NORTHWEST region**

State	NEW CONSTRUCTION & OTHER UPDATES		
OREGON	Updates to the road network were made in the following counties:     Deschutes, Douglas, Polk		
WASHINGTON	<ul> <li>Updates to the road network were made in the following counties: Clark, Columbia, Franklin, Garfield, Grays Harbor, Island, Jefferson, King, Lewis, Okanogan, Pend Oreille, Walla Walla</li> <li>US-395, WA-292 and Garden Spot Road – The intersection of US-395, WA-292 and Garden Spot Road was reconfigured into a roundabout. Loon Lake, WA 48.059857N, 117.620585W</li> <li>WA-500 and Northeast 182nd Avenue Roundabout – The intersection of WA-500 and Northeast 182nd Avenue was reconfigured into a roundabout. Vancouver, WA 45.671912N, 122.488642W</li> <li>WA-9, Old WA-9 and Avenue D Roundabout – The intersection of WA-9, Old WA-9 and Avenue D was reconfigured into a roundabout. Snohomish, WA 47.933794N, 122.101082W</li> </ul>		

State	TRUCK-SPECIFIC UPDATES
WASHINGTON	Truck through-travel restrictions were updated in the following areas:     Warden, Westport

# **PLAINS and ROCKIES region**

State	NEW CONSTRUCTION & OTHER UPDATES
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COLORADO	Updates to the road network were made in the following county: Elbert
IDAHO	Updates to the road network were made in the following county: Kootenai
KANSAS	Updates to the road network were made in the following counties: Chase,     Coffey, Elk, Ellis, Geary, Greenwood, Harper, Labette, Marion, Mitchell,     Morris, Reno, Scott, Sumner, Wabaunsee, Woodson
MONTANA	Updates to the road network were made in the following counties: Gallatin,     Lewis and Clark, Richland, Roosevelt
NEBRASKA	<ul> <li>Updates to the road network were made in the following counties: Cass, Dawson</li> <li>NE-2 Extension – A new extension of NE-2 between US-77 and Nebraska Parkway. Bennet, NE 40.691371N, 96.619355W</li> </ul>
NORTH DAKOTA	Updates to the road network were made in the following counties: Sargent,     Sheridan, Sioux, Ward
WYOMING	Updates to the road network were made in the following counties: Carbon,  Platte

State	TRUCK-SPECIFIC UPDATES	
COLORADO	<ul> <li>Truck through-travel restrictions were updated in the following areas:</li> <li>Windsor</li> </ul>	

# **SOUTH region**

State	NEW CONSTRUCTION & OTHER UPDATES	
FLORIDA	<ul> <li>Updates to the road network were made in the following counties: Charlotte, Flagler, Hernando, Indian River, Manatee, Osceola, Pasco, St. Johns, St. Lucie</li> <li>FL-228 and Gator Bowl Boulevard Intersection – The intersection of FL-228 and Gator Bowl Boulevard has been rebuilt into a 'y' shape junction. Jacksonville, FL 30.321128N, 81.635553W</li> <li>US-17 and North French Avenue Roundabout – The intersection of US-17 and North French Avenue was reconfigured into a roundabout. Sanford, FL 28.814998N, 81.273379W</li> <li>US-17 and Oak Drive Roundabout – The intersection of US-17 and Oak Drive was reconfigured into a roundabout. Sanford, FL 28.821479N, 81.292518W</li> <li>US-17 and Walnut Crest Run Roundabout – The intersection of US-17 and Walnut Crest Run was reconfigured into a roundabout. Sanford, FL</li> </ul>	

	20 025502N 04 204507N/	
	<ul> <li>28.825502N, 81.304587W</li> <li>US-17 and Northwest 17-92 Highway Roundabout – The intersection of US-17 and Northwest 17-92 Highway was reconfigured into a roundabout. Sanford, FL 28.830863N, 81.3165W</li> </ul>	
GEORGIA	<ul> <li>Updates to the road network were made in the following counties: Appling, Atkinson, Bacon, Baker, Baldwin, Banks, Ben Hill, Berrien, Bibb, Bleckley, Brantley, Brooks, Bryan, Bulloch, Burke, Butts, Calhoun, Camden, Candler, Carroll, Charlton, Chattahoochee, Chattooga, Clarke, Clay, Clinch, Coffee, Colquitt, Columbia, Cook, Coweta, Crisp, Dade, Dawson, De Kalb, Decatur, Dooly, Dougherty, Douglas, Early, Echols, Effingham, Elbert, Evans, Fannin, Forsyth, Fulton, Gilmer, Glascock, Gordon, Grady, Greene, Habersham, Hall, Hancock, Haralson, Hart, Heard, Henry, Houston, Irwin, Jackson, Jasper, Jeff Davis, Jefferson, Jenkins, Johnson, Jones, Lanier, Laurens, Lee, Liberty, Lincoln, Long, Lowndes, Lumpkin, Macon, Madison, Marion, Montgomery, Murray, Newton, Oconee, Paulding, Peach, Pickens, Pierce, Pike, Polk, Pulaski, Putnam, Quitman, Rabun, Randolph, Schley, Screven, Seminole, Spalding, Stephens, Sumter, Talbot, Taliaferro, Tattnall, Taylor, Telfair, Terrell, Thomas, Tift, Toombs, Treutlen, Troup, Turner, Twiggs, Union, Walker, Walton, Ware, Warren, Washington, Wayne, Webster, Wheeler, White, Whitfield, Wilcox, Wilkinson</li> <li>US-278 and Alcovy Crossing Drive RCI – The intersection of US-278 and Alcovy Crossing Drive was reconfigured from a 't' shape to a reduced conflict interchange. Covington, GA 33.592666N, 83.796091W</li> <li>GA-142 and Eastside High School Entrance Roundabout – The intersection of GA-142 and Eastside High School Entrance was reconfigured into a roundabout. Covington, GA 33.59067N, 83.792063W</li> <li>GA-20 and Turner Church Road Roundabout – The intersection of GA-20 and Turner Church Road was reconfigured into a roundabout. McDonough, GA 33.466296N, 84.122W</li> <li>US-1 and US-1 Business Intersection – The junction of US-1 and US-1 Business was reconfigured from a 'y' shaped to a 't' shaped intersection. Louisville, GA 32.986912N, 82.392554W</li> </ul>	
LOUISIANA	Updates to the road network were made in the following county: Ascension	
MISSISSIPPI	Updates to the road network were made in the following county:     Washington	
NORTH CAROLINA	<ul> <li>Updates to the road network were made in the following counties:         Alleghany, Ashe, Beaufort, Bladen, Brunswick, Caldwell, Columbus,         Craven, Graham, Greene, Halifax, Hertford, Iredell, Johnston, Lee,         Mecklenburg, Mitchell, Moore, New Hanover, Pasquotank, Perquimans,         Pitt, Richmond, Sampson, Stokes, Surry, Transylvania, Union, Vance,         Warren, Washington, Wayne, Wilkes, Wilson, Yadkin, Yancey</li> <li>I-295 (Fayetteville Outer Loop) – A new two mile section of I-295         (Fayetteville Outer Loop) between Leeper Road (Exit 2) and Old Plank Road         (Exit 4). Fayetteville, NC 34.933753N, 78.991526W</li> </ul>	

	<ul> <li>NC-200, NC-522 and Parkwood School Road Roundabout – The intersection of NC-200, NC-522 and Parkwood School Road was reconfigured into a roundabout. Roughedge, NC 34.899208N, 80.624151W</li> <li>Old Plank Road Extension – Old Plank Road has been extended from Lake Upchurch Drive to Black Bridge Road. Fayetteville, NC 34.947454N, 78.991915W</li> <li>Black Bridge Road and Old Plank Road Roundabout – The intersection of Black Bridge Road and Old Plank Road was reconfigured into a roundabout. Fayetteville, NC 34.946912N, 78.984906W</li> </ul>	
OKLAHOMA	<ul> <li>Updates to the road network were made in the following counties: Dewey, Ellis, Hughes, Okfuskee, Osage, Stephens</li> </ul>	
SOUTH CAROLINA	<ul> <li>Updates to the road network were made in the following counties: Abbeville,</li> <li>Cherokee, Edgefield, Greenwood, Laurens, Lexington, Oconee, Pickens</li> </ul>	
TENNESSEE	Updates to the road network were made in the following counties: Benton, Bledsoe, Campbell, Cannon, Carroll, Carter, Chester, Claiborne, Clay, Cocke, Decatur, Dyer, Franklin, Gibson, Giles, Greene, Grundy, Hamblen, Hancock, Hardeman, Hardin, Haywood, Henderson, Henry, Houston, Humphreys, Jackson, Johnson, Lake, Lauderdale, Lewis, Lincoln, Macon, Marion, McNairy, Meigs, Monroe, Montgomery, Moore, Morgan, Obion, Overton, Perry, Polk, Rhea, Rutherford, Scott, Smith, Stewart, Tipton, Trousdale, Unicoi, Union, Van Buren, Warren, White	
TEXAS	<ul> <li>Updates to the road network were made in the following counties: Burnet, Cass, Frio, Harris, Hunt, Nacogdoches, Parker, San Jacinto</li> <li>TX-249 and FM-1774 Interchange – A new interchange now connecting TX-249 and FM-1774 with a diamond ramp. Plantersville, TX 30.295539N, 95.835386W</li> </ul>	

State	TRUCK-SPECIFIC UPDATES	
ALABAMA	Truck through-travel restrictions were updated in the following areas: Mobile	
FLORIDA	<ul> <li>Posted weight limits were reviewed and updated</li> <li>Truck through-travel restrictions were updated in the following areas: Belle Glade</li> </ul>	
LOUISIANA	Posted weight limits were reviewed and updated	
TENNESSEE	Truck through-travel restrictions were updated in the following areas:     Lawrenceburg	
TEXAS	Truck through-travel restrictions were updated in the following areas:     Pittsburg, Princeton	

# **SOUTHWEST** region

State	NEW CONSTRUCTION & OTHER UPDATES	
ARIZONA	Updates to the road network were made in the following county: Apache	
CALIFORNIA	Updates to the road network were made in the following counties: Lassen,     Mendocino, San Benito, Solano	
NEVADA	Updates to the road network were made in the following counties: Carson City, Churchill, Douglas, Esmeralda, Humboldt, Lincoln, Lyon, Mineral, Pershing, Storey, Washoe	
NEW MEXICO	Updates to the road network were made in the following counties: <b>Grant</b> ,     Guadalupe, Sierra	
UTAH	Updates to the road network were made in the following counties: Box Elder, Davis, Juab, Kane, Sanpete, Sevier, Uintah, Weber	

State	TRUCK-SPECIFIC UPDATES	
CALIFORNIA	Truck through-travel restrictions were updated in the following areas: <b>Doris</b>	
UTAH	Truck through-travel restrictions were updated in the following areas: Cedar City	

#### **CANADA**

Province	NEW CONSTRUCTION & OTHER UPDATES	
BRITISH COLUMBIA	Updates to the road network were made in the following place: Central     Okanagan	
ONTARIO	Updates to the road network were made in the following places: Cornwall,     Kenora, Stratford, Timmins	
SASKATCHEWAN	SK-21 Realignment – SK-21 has been realigned east of Unity between SK-14 and Main Street. Unity, SK 52.441718N, 109.140114W	

Province	TRUCK-SPECIFIC UPDATES
YUKON	Posted weight limits were reviewed and updated

**QUEBEC** 

Truck through-travel restrictions were updated in the following areas:
 Dollard-Des Ormeaux, Longueuil, Magog, Saint-Lazare, Sherbrooke

#### **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.



# 2023 Q1 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	191,266	51,343
PUERTO RICO	2,280	207
US VIRGIN ISLANDS	251	26
CANADA	18,024	875,876
MEXICO	56,977	120,467

#### **Summary of Updates**

Туре	Summary
ADDITIONS	<ul> <li>4 new US zip codes or acceptable names</li> </ul>
	1 new city point added

#### **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:**

- 19403 West Norriton, PA, Montgomery
- 56963 Parcel Return Service, DC, District of Columbia
- 56963 PRS, DC, District of Columbia
- 59873 Trout Creek, MT, Sanders

#### **City Points Added:**

Tasillaq, GL



# 2023 Q1 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 112,616 SPLC codes in accordance with the National Motor Freight Traffic Association, which owns and maintains this data.

#### **Summary of Updates**

Туре	Summary	
CHANGES	1 SPLC locations changed to better align them with their service area	

#### **Changes**

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

#### **SPLC Location Corrections:**

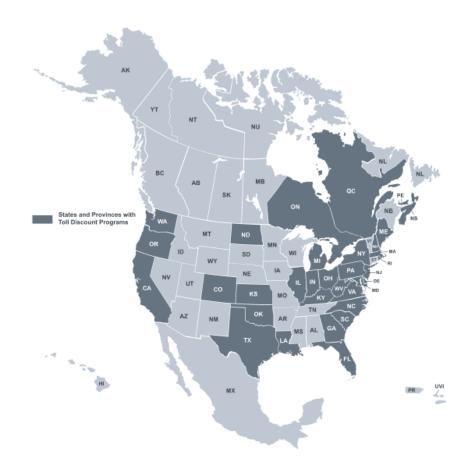
712570000 Thompson Falls, MT, Sanders



# 2023 Q1 North America Toll Data

#### **Coverage & Statistics**

We maintain 2978 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 Transponder	ON Canada
A25 Transponder	QC Canada
A30 EXPRESS Transponder	QC Canada
Beach Express GO VISIT	AL
BreezeBy	OR
Downbeach Express Pass	NJ
E-Fast Pass	TX
E-Pass	TX
E-Pass Canada	NS Canada
ExpressPass	NY, ON Canada
EXpressToll	со
EZ Tag	TX
EZPass	DE, IL, IN, KY, ME, MD, MA, NH, NJ, NY, NC, OH, 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	СО
I-Pass	IL
K-Tag	KS
Laredo Trade Tag	TX
LeeWay	FL
MACPASS	NS
NC Quick Pass	NC
NEXPRESS TOLL	MI, ON Canada
Palmetto Pass (PAL PASS)	SC
Peach Pass	GA
PikePass	ок
RiverLink	IN, KY
StraitPASS	PEI Canada
SunPass	FL
TollTag	LA, TX
TxTag	TX

# **Summary of Updates**

Region	Updates to Toll Road
UNITED STATES	
FLORIDA	Osceola Parkway - rates increase as of 10/1/2022
ILLINOIS	<ul> <li>Chicago Skyway - rates increase as of 1/1/2023</li> <li>Illinois Route 390 - rates increase as of 1/1/2023</li> <li>Jane Addams Memorial Tollway - rates increase as of 1/1/2023</li> <li>Ronald Reagan Memorial Tollway - rates increase as of 1/1/2023</li> <li>Tri - State Tollway - rates increase as of 1/1/2023</li> <li>Veterans Memorial Tollway - rates increase as of 1/1/2023</li> <li>Wabash Cannon Ball Bridge - rates increase as of 7/1/2022</li> </ul>
INDIANA	Cline Avenue Bridge - rates increase as of 1/1/2023
LOUISIANA	Leeville Bridge - rates increase as of 1/1/2023
MICHIGAN	<ul> <li>Ambassador Bridge - rates increase from Detroit to Windsor as of 1/1/2023</li> <li>Detroit - Windsor Tunnel - NEXPRESS rates increase for Autos as of 1/1/2023</li> </ul>
NEW JERSEY	<ul> <li>Atlantic City Expressway - rates increase as of 1/1/2023</li> <li>Garden State Parkway - rates increase as of 1/1/2023</li> <li>New Jersey Turnpike - rates increase as of 1/1/2023</li> </ul>
NEW JERSEY/NEW YORK	<ul> <li>Bayonne Bridge - rates increase as of 1/8/2023</li> <li>George Washington Bridge - rates increase as of 1/8/2023</li> <li>Goethals Bridge - rates increase as of 1/8/2023</li> <li>Holland Tunnel - rates increase as of 1/8/2023</li> <li>Lincoln Tunnel - rates increase as of 1/8/2023</li> <li>Outerbridge Crossing - rates increase as of 1/8/2023</li> </ul>
NEW YORK	<ul> <li>Atlantic Beach Bridge - rates increase as of 1/1/2023</li> <li>Peace Bridge - rates increase as of 3/1/2022</li> </ul>
NORTH CAROLINA	<ul> <li>Monroe Expressway - rates increase as of 1/1/2023</li> <li>Triangle Expressway - rates increase as of 1/1/2023</li> </ul>
ОНЮ	Ohio Turnpike - rates increase as of 1/1/2023
OKLAHOMA	<ul> <li>Cimarron Turnpike - rates increase as of 12/15/2022</li> <li>Kickapoo Turnpike - rates increase as of 1/25/2022</li> </ul>
PENNSYLVANIA	<ul> <li>PA 66 - rates increase as of 1/8/2023</li> <li>PA Turnpike I-376 - rates increase as of 1/8/2023</li> <li>PA Turnpike 576 Findlay Connector - rates increase as of 1/8/2023</li> <li>Pennsylvania Turnpike - rates increase as of 1/8/2023</li> <li>Pennsylvania Turnpike 43 - rates increase as of 1/8/2023</li> </ul>
TEXAS	183A Toll Road - rates increase as of 1/1/2023

	Central Texas Tollways Loop 1 - rates increase as of 1/1/2023				
	Central Texas Tollways SH 130 - rates increase as of 1/1/2023				
	Central Texas Tollways SH 45 - rates increase as of 1/1/2023				
	Central Texas Tollways SH 45SW - rates increase as of 1/1/2023				
	Fort Bend Parkway - rates increase as of 1/1/2023				
	Fort Bend Westpark Tollway - rates increase as of 1/1/2023				
	Free Trade Bridge - rates increase as of 7/1/2022				
	Grand Parkway - rates increase as of 1/1/2023				
	<ul> <li>Loop 49 - rates increase as of 1/1/2023</li> </ul>				
	Manor Expressway - rates increase as of 1/1/2023				
	Rio Grande City – Camargo Bridge - rates increase as of 6/1/2022				
	SH 249 Tollway - rates increase as of 1/1/2023				
	Texas State Highway 99 - rates increase as of 1/1/2023				
	• US 183 Toll - rates increase as of 1/1/2023				
VIRGINIA	Downtown Tunnel - rates increase as of 1/1/2023				
	Dulles Toll Road - rates increase as of 1/1/2023				
	Midtown Tunnel - rates increase as of 1/1/2023				
	South Norfolk Jordan Bridge - rates increase as of 1/1/2023				

#### **Other Toll-Related Updates**

The following new road has been added to the map database along with their corresponding toll costs:

- In North Carolina, on the Triangle Expressway a new toll plaza opened south of Morrisville Parkway at 78.871977W, 35.796044N on 11/1/2022
- In Texas, on the Texas State Highway 99 a new toll plaza opened at Highlands Parkway 95.311141W, 30.137856N on 7/1/2022

#### Other toll related updates:

• In Oklahoma, Cimarron Turnpike went AET on 12/15/2022.

# 2023 Q1 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*	5,953,951	6,211,733	13,411,240

<sup>\*</sup> 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	3,082		
CAT SCALES™	1,831		
DIESEL EXHAUST FLUID	1,718		
DISTRIBUTION CENTERS	86,842		
MANUFACTURING PLANTS	48,470		
INTERMODAL FACILITIES	288		
LCV LOTS	60		
REST AREAS	2,909		
TRUCK STOPS	7,437		
TRUCK WASHES	641		
WALMART OVERNIGHT PARKING	1,456		
WEIGH STATIONS	1,050		

#### **Summary of Updates**

 An update of all Data Axle<sup>®</sup> 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:

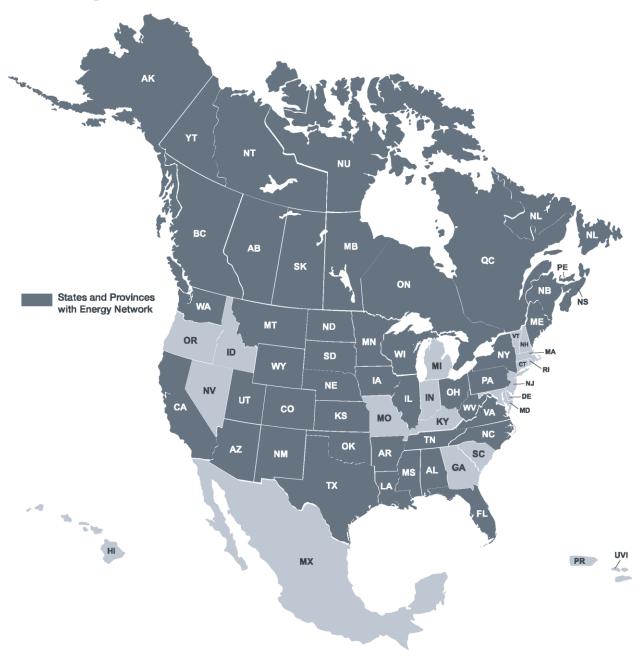
SELECT PLACE UPDATES		
BORDER CROSSINGS*	All border locations were updated	
DISTRIBUTION CENTERS	2,197 new locations were added to the database	
STATE WEIGH STATIONS	1 new location was added to the database	
TRUCK STOPS	7 new location was added to the database	
MANUFACTURING PLANTS	1,070 new locations were added to the database	

<sup>\*</sup> Border defined as any changes in jurisdiction between states, provinces or countries.



# 2023 Q1 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	✓			
ALASKA	✓	✓		
ARIZONA	✓			
ARKANSAS	✓	✓		✓
CALIFORNIA	✓	✓		✓
COLORADO	✓	✓	<b>√</b>	✓
FLORIDA	✓			
ILLINOIS	✓			
IOWA	✓			
KANSAS	✓	✓		
LOUISIANA	✓	✓	✓	✓
MAINE	✓			
MINNESOTA	✓			
MISSISSIPPI	✓	✓		✓
MONTANA	✓	✓	✓	✓
NEBRASKA	✓			
NEW MEXICO	✓	✓	✓	✓
NEW YORK	✓	✓		
NORTH	✓			
CAROLINA	<b>V</b>			
NORTH DAKOTA	✓	✓	✓	✓
OHIO	✓	✓		✓
OKLAHOMA	✓	✓	✓	✓
PENNSYLVANIA	✓	✓		
SOUTH DAKOTA	✓			
TENNESSEE	✓			
TEXAS	✓	✓		
UTAH	✓	✓	✓	✓
VIRGINIA	✓			
WASHINGTON	✓			
WEST VIRGINIA	✓	✓		
WISCONSIN	✓			
WYOMING	✓	✓	✓	✓
CANADA				
ALBERTA	✓	✓	✓	✓
BRITISH	✓	✓	<b>✓</b>	✓
COLUMBIA			,	
MANITOBA	✓	✓		✓
NEW	✓			
BRUNSWICK				
NEW LABRADOR	✓			

NORTHWEST	<b>_</b>		
TERRITORIES	•		
NOVA SCOTIA	✓		
NUNAVUT	✓		
ONTARIO	✓		
PRINCE EDWARD	./		
ISLAND	•		
QUEBEC			
SASKATCHEWAN	✓	✓	✓
YUKON	./		
TERRITORY	•		

# **Contact Information**

#### **Contact**

#### **PC\*MILER Technical Support**

**H:** 8:00 AM – 5:00 PM Eastern Time, Monday-Friday, except U.S. holidays

P: 800-377-6453, ext. 2

**P:** 609-683-0220, ext. 2 (outside the U.S.)

W: https://support.pcmiler.com

#### **PC\*MILER Sales**

**H:** 9:00 AM – 5:00 PM Eastern Time, Monday-Friday, except U.S. holidays

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W: Contact Us

#### **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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