

## Generation 4 & 5

### Major map database changes between 2008MY map and 2009MY map

#### **1. Changes of database coverage**

##### ***(1) Database sources***

	<b>Previous Product</b>	<b>New Product</b>
Navigable roads in USA	NAVTEQ 2006Q4	NAVTEQ 2007Q4
Other roads in USA	Tele Atlas – October 2006	Tele Atlas – October 2007
All roads in Canada	Tele Atlas – December 2006	Tele Atlas – December 2007
POI	NAVTEQ 2006Q4	NAVTEQ 2007Q4
	infoUSA September 2006	infoUSA September 2007

##### ***(2) New geographic coverage***

No new geographies added

##### ***(3) Cities where coverage level changed from previous product***

[U.S.A.]

<b>New Detailed Cities/Counties</b>
Kings County, CA
Nevada County, CA
Fresno County, CA
Imperial County, CA
Kern County, CA
Madera County, CA
Mono, County, CA
Humboldt County, CA
Tulare County, CA
Missoula County, MT
Washington County, UT
Dona Ana County, NM
Spokane County, WA (expansion)
Yuma County, AZ
Yamhill County, OR (expansion)
Clark County, WA (expansion)
Jackson County, IL
Williamson County, IL
Black County, IA
Miami County, KS
La Crosse County, WI
Knox County, IL
Eau Claire County, WI
Angelina County, TX
Bowie County, TX
Smith County, TX
Wichita County, TX
Lee County, MS
Union County, MS
Comal County, TX
Guadalupe County, TX
Potter County, TX
Randall County, TX

Sebastian County, AR
Hunt County, TX
Jefferson County, TX
Johnson County, TX
Allegan County, MI
Ionia County, MI
Lenawee County, MI
Van Buren County, MI
La Salle County, IL
Tazewell County, IL
La Porte County, IN
Delaware County, IN
Monroe County, IN
Bay County, MI
Vermillion County, IL
Licking County, OH
Miami County, OH
Allen County, OH
Wayne County, NY
Blair County, PA
Cambria County, PA
Clearfield County, PA
Fayette County, PA
Somerset County, PA
Clark County, OH
Warren County, OH
Lawrence County, PA
Ontario County, NY
Rutland County, VT
Grafton County, NH
Northumberland County, PA
Montour County, PA
Pike County, PA
Greensville County, VA
Emporia City, VA
Rockingham County, VA
Harrisonburg City, VA
Alamance County, NC
Augusta County, VA
Citrus County, FL
Alamance County, NC
Catawba County, NC
Davidson County, NC
Greenville County, NC (expansion)
Bay County, FL
Okaloosa County, FL
Yavapai County, AZ
Dallas County, IA
St Croix County, WI
Madison County, MS
Clark County, IN
Clermont County, OH
Wayne County, OH
Erie County, OH
Chataugua County, NY
Chemung County, NY

Portage County, OH
Indiana County, PA
Schuylkill County, PA
Hall County, GA
Spartanburg, SC

**[Canada]**

<b>New Detailed Cities/Provinces</b>
Entire province of Prince Edward Island
Entire province of Nova Scotia
Moncton City, Saint John City of New Brunswick

**(4) Statistical Information (Q4 2007)**

Country	Total digitized road mileage	Navigable road mileage
U.S.A.	6,479,486	2,522,280
CANADA	556,274	415,307

**2. Changes of POI**

	Previous Product	New Product
Total POI count	8,104,941	8,529,373

### 3. Major changes and updates

#### 1) Specification Change for Data Size Reduction

The following Data Size Reduction were carried out to fit new data in one DVD (8.5GB).

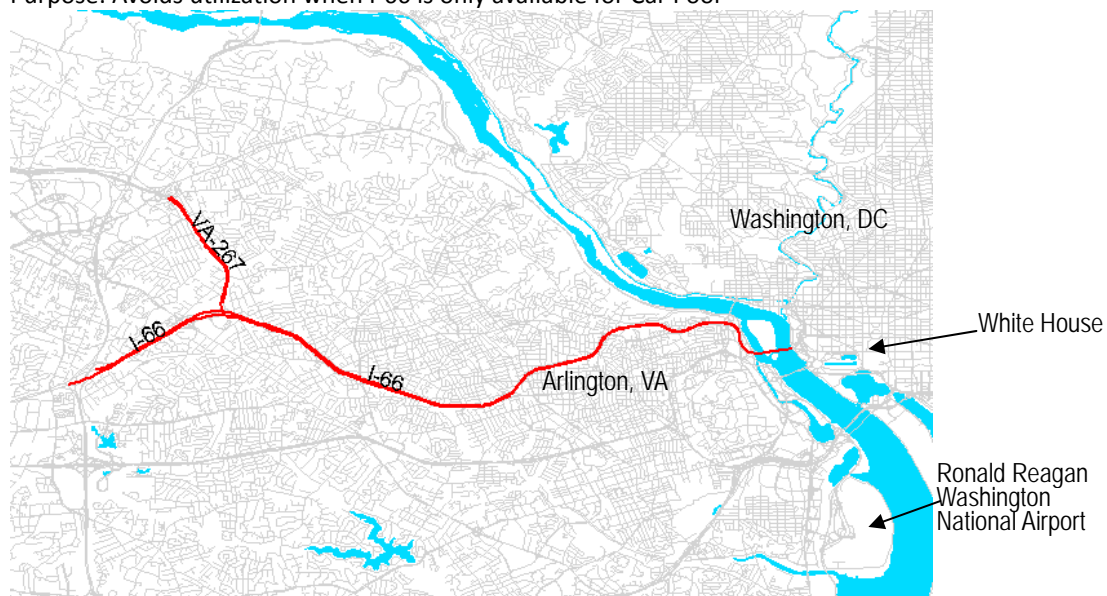
	Generation	Items for Data Size Reduction
1	05CY GEN5	Removed "NJ" from Search Area 9 (*)
		Removed "All Search Area Function"
		Removed "Auto Service & Maintenance" Category
		Removed "Other Automotive" Category
2	250L GEN5	None
3	03CY GEN4	None

(\*) Removed "NJ" from Search Area 9

For Generation 5 navigation systems, New Jersey will no longer be covered by both Search Areas 8 and 9. Destinations in New Jersey will only be searchable exclusively in Search Area 8.

#### 2) Added Time Restriction on I-66 in Virginia

Purpose: Avoids utilization when I-66 is only available for Car Pool



The navigation system will avoid using the freeway mentioned above for initial routing if the "Allow Time Restricted Road" option in Route Preferences is not activated. However, if the vehicle enters this freeway, the system will re-route using this freeway.



### 3) Changed inclusion specification for Shopping Mall Category

Purpose: To clean up shopping mall category by moving Strip Mall, Power Center etc into Other Retail Category

Change Content:

Shopping Mall Sub Category	2007	2008	POI Count
Super Regional Mall	Shopping Mall	Shopping Mall	513
Regional Mall	Shopping Mall	Shopping Mall	858
Outlet Center	Shopping Mall	Shopping Mall	310
Life Style Center	Shopping Mall	Shopping Mall	188
Power Center	Shopping Mall	Other Retail	1,533
Community Center	Shopping Mall	Other Retail	6,667
Neighborhood Center	Shopping Mall	Other Retail	5,906
Strip Mall	Shopping Mall	Other Retail	708

### **Major updates by State/Province**

#### **Alabama**

- Exit Signs for Exit 110 off of I-20/I-59 in Birmingham, AL have been updated. Signs now reflect the new name of Alabama Adventure Pky.
- The intersection of US-278 and Main Street in Cullman, AL has been updated to reflect reality.
- US-84 has been updated and now bypasses south around Opp, AL. The old route that runs through the city is now US-84-BR.
- Functional Class 2 bypass around Tuscaloosa, AL from US-82 to I-20/I-59 has been updated to include Joe Mallisham Pky
- The Military Base Polygon for Ft McClellan in Anniston, AL has been removed from the NAVTEQ database. The fort is no longer in military use and now open to the public.
- Addressing along CR-45 in Hayden, AL has been updated.
- 323 new streets were added in Mobile County, AL.
- Maxwell Air Force Base in Montgomery County, AL has been updated with regards to geometry, naming, and addressing.
- Updating was done Shelby and Jefferson counties Alabama.

#### **Arkansas**

- Added/updated 6 subdivisions in Benton County, AR.
- Added/updated 17 subdivisions in Washington County, AR.
- Updated names and addresses in 10 zip codes in the Little Rock, AR metropolitan area.
- Field verified and modified ramp geometry and signs at interchange of I-540/US-71 and AR-59/S 4<sup>th</sup> St in Crawford County, AR.
- Field verified and modified ramp geometry and signs at interchange of I-40 and AR-118/Airport Rd in Crittenden County, AR.
- Field verified and modified ramp geometry and signs at interchange of US-63 and US-49/AR-1 in Craighead County, AR.
- Field verified and added new ramp geometry and signs at interchange of I-40 and Dwight Mission Rd in Pope County, AR.
- Field verified and added new ramp geometry and signs at interchange of US-64/US-67/US-167 and AR-36 in White County, AR.
- Field verified and added new ramp geometry and signs at interchange of US-64/US-67/US-167 and Pecan St in White County, AR.
- Field verified and added a 3-mile stretch of US-63, a Functional Class 2 road, to Craighead County, AR. Downgraded the old stretch of US-63 from Functional Class 2 to Functional Class 4.

- Field verified and added new ramp geometry and signs at interchange of US-63 and AR-118 in Poinsett County, AR.
- The following Airport POIs have been updated in Arkansas: Ft Smith Regional Airport, Little Rock National Airport, and Texarkana Regional Airport.

### **Arizona**

- In Maricopa County, AZ approximately 4,000 new subdivision road links were added this quarter. 2,000 of the links were in and around city of Buckeye, while the other 2,000 were spread out around the rest of the county.
- In Camp Verde, AZ AZ-260 was re-routed around the town. Thus, AZ-260 was upgraded to Functional Class 3 from both ends of AZ-260-BL.
- In Lake Havasu City, AZ, Jamaica Blvd was downgraded to Functional Class 5 due to confirmation the road does not connect to AZ-95.
- A number of Named Places were moved to better reflect placement of the actual city center:
- Added the following new ZIP codes: 86525 (Window Rock, AZ)
- In Pinal County, AZ the following new subdivisions were added representing nearly 300 new miles of roads:
- In Maricopa 1237 links (104.21 miles) added, including the subdivisions of "The Villages", "Province", "Glennwilde", "Smith Farms" and "Tortosa".
- In Florence; 217 links (35 miles) including the subdivisions within the new community of "Sun City Anthem at Merrill Ranch". Includes Poston Butte Golf Course, Community Center and K-8 school.
- In Casa Grande 1730 links (160.42 miles) added, including the subdivisions of "McCartney Ranch", "Mission Valley", "Mission Royale", "Villago", "Ghost Ranch", "Avalon", "Highland Manor", "Tamaron", "Monterra Village", "Acacia Landing" and "Ironwood Commons".
- In Mesa, AZ New addition of AZ-202-Loop/Red Mountain Fwy was added from US-60 to University Dr and made Functional Class 4.
- Expanded the city polygon of Florence in Pinal County, AZ to reflect recent annexations and added new city polygon for Dew-ey-Humboldt in Yavapai County, AZ.
- In Pinal County, AZ FREEMAN RD and WILLOW SPRINGS RD were downgraded from Functional Class 4 to Functional Class 5.
- Phoenix, AZ, Airport has been updated with field driven information.

### **California**

- The synonym of Carmel has been added to Carmel-By-The-Sea in Monterey County, California.
- Newly constructed sections of CA-133 in Orange County, California were changed from single to multiple digitizations, and the functional class was changed from 5 to 3.
- Highway signs were updated on CA-99, I-5, I-8, I-10, I-15, I-40, I-80, and US-101 in California.
- The postal code of 93636 was added in Madera County, California.
- Closed portions of Highland Ave were deleted in San Bernardino County, California.
- Ontario International Airport and Palm Springs International Airport were updated.
- Mojave Drive was upgraded from Functional Class 5 to Functional Class 4 from Amargosa Road to US-395 in San Bernardino County, California.
- El Evado Road was upgraded from Functional Class 5 to Functional Class 4 from Hook Boulevard to Mojave Drive in San Bernardino County, California.
- Hook Boulevard was downgraded from Functional Class 4 to Functional Class 5 from El Evado Road to Amargosa Road in San Bernardino County, California.
- Highway signs were updated on CA-4, CA-14, CA-41, CA-58, CA-60, CA-71, CA-91, CA-99, CA-170, CA-180, CA-198, I-5, I-10, I-15, I-80, I-110, I-205, I-280, I-405, I-580, I-680, I-710, I-980, and US-101 in California.
- The postal code of 92266 was added in Imperial County, California.
- The postal code of 92391 was added in San Bernardino County, California.
- 4 subdivisions were added in Contra Costa County, California.
- 1 subdivision was added in Stanislaus County, California.
- 5 subdivisions were updated in San Joaquin County, California.
- 16 subdivisions were added in Riverside County, California.
- 10 subdivisions were added in San Bernardino County, California.
- The access characteristics of CA-140 were changed to prohibit trucks and buses on this road between Briceburg Rd and Hites Cove Four Wheel Drive Road in Mariposa County, California. A recent landslide closed the road, and the newly created detour does not allow these vehicles.
- A Functional Class 2 ramp was added between southbound CA-87 and the Alma Avenue exit in Santa Clara County, California. This ramp also carries traffic from I-280 to southbound CA-87, merging in south of the Alma Avenue exit.
- Coalinga Municipal Airport, Selma Airport, and Harris Ranch Airport were added in Fresno County, California.

- Coalinga Airport was deleted in Fresno County, California.
- Death Valley National Park polygon was updated in San Bernardino County, California.
- Addresses were corrected using parcel address sources in Placer County, CA, San Diego County, CA, San Francisco County, CA, Santa Clara County, CA.
- Winery points of interest were updated throughout Southern California.
- The campus of the University of California Santa Barbara was updated.
- A new interchange on CA-99 was added at Arch Rd in San Joaquin County, CA.
- The city polygons of Delano, Visalia, and Tulare were modified in Tulare County, CA.
- LA/Palmdale Regional Airport was added in Los Angeles County, CA.
- Postal code 90258-Oceanside was added in San Diego County, CA.
- Postal code 92391-Twin Peaks was added in San Bernardino County, CA.
- A ramp was added connecting westbound CA-262 to northbound I-880 in Alameda County, CA.
- An extension of CA-210 was added from Alder Ave to N State St. The following changes were made because of this new highway:
  - CA-30 was upgraded from a Functional Class 3 to a Functional Class 2 from I-215 to I-10.
  - CA-259 was upgraded from a Functional Class 3 to a Functional Class 2 from I-215 to CA-210.
  - Alder Ave was downgraded from a Functional Class 2 to a Functional Class 4 from CA-210 to Baseline Ave, including the ramps at CA-210.
  - W Base Line Rd was downgraded from a Functional Class 2 to a Functional Class 4 from Alder Ave to N Riverside Ave.
  - N Riverside Ave was downgraded from a Functional Class 2 to a Functional Class 3 from W Base Line Rd to E Easton St, including the ramps at CA-210.
  - E Easton St/CA-30 was downgraded from a Functional Class 2 to a Functional Class 4 from N Riverside Ave to N State St.
  - W Highland Ave was downgraded from a Functional Class 3 to a Functional Class 4 from I-215 to CA-30.
- An extensive update of downtown Riverside, CA, San Diego, CA, and San Jose, CA was completed.
- The new northbound span of the Benicia-Martinez Bridge was added in Contra Costa County, CA and Solano County, CA.
- Highway Exit POI was added along with associating related POI in North America in Q4 2007.
- The road geometry at Norman Y Mineta San Jose International Airport has been modified, so that it is now possible to exit the terminals and drive directly onto Skyport Drive. Separate geometry for arrivals and departures has been added at Terminal A, and the POIs have been adjusted accordingly.
- A new ramp interchange on I-15 was added at Cantu Galleano Ranch Road, in Riverside County, CA.
- A new ramp interchange on CA-99 was added at Campus Parkway/Mission Avenue in Merced County, CA.

#### **Colorado**

- In Castle Rock, CO, a portion of CO-86 was renamed to 5<sup>th</sup> St between Founders Pky and Gilbert St.
- In Colorado Springs, CO, a Memorial Hospital North was added based on field verification.
- A number of Named Places were moved to better reflect placement of the actual city center.

#### **Connecticut**

- CT-372: Rerouting of CT-372, new one way section (Hartford County, CT)
- Updated Functional Class 3-4 roads in Fairfield County.
- I-91/I-84 Interchange: I-91 Southbound to I-84 Eastbound ramp entrance moved south in Hartford.

#### **Delaware**

- A new section of SR-141 in New Castle County, DE
- 18 new developments in Sussex County, DE
- 3 new Developments in New Castle County, DE
- All Functional Class 3 and Functional Class 4 roads in New Castle County DE have been updated
- Postal Updating was done in Kent County, Delaware

#### **District of Columbia**

- 181 POI's were updated in the database in Washington DC during the Major City Redrive project.
- 116 Restricted Driving Maneuver conditions were updated in the database in Washington DC during the Major City Re-drive project.

#### **Florida**

Updating was done in Pasco, Hillsborough, Polk, Sumter, Lee, Brevard, Highlands, Indian River, Miami-Dade, Palm Beach, St. Lucie, Collier, Leon, Santa Rosa, Gulf, Walton and Escambia Counties Florida.

3D Landmarks: Per TNM 127, 3D Landmark data has been included in the following cities/landmarks: Fort Lauderdale (Museum of Discovery and Science), Miami (American Airlines Arena, Four Seasons-Miami, Orange Bowl Stadium, Palm Beach County Convention Center)

**Bay County, FL**

- New interchange on US-98 at US-98-ALT and CR-3031/Thomas Drive has been added.

**Broward County, FL**

- 176 new streets were added in Broward County, FL.
- Municipal boundaries were updated.

**Collier County, FL**

- CR-886 was downgraded to a Functional Class 4 road between US-41 and Airport Pulling Road North.
- Airport Pulling Road North was downgraded to a Functional Class 4 road between CR-886 and CR-896.
- CR-896 was downgraded to a Functional Class 4 road between CR-951 and Airport Pulling Road North.
- I-75 interchange at Exit 105, Golden Gate Parkway/CR-886 has been added.
- 240 new streets were added in Collier County, Florida.

**Columbia County, FL**

- 408 New Streets were added during the E-911 re-naming and re-addressing project for Lake City.

**Dixie County, FL**

- New Streets were added during the E-911 re-naming and re-addressing project.

**Duval County, FL**

- Southbound Exit 351A off of I-95 to Forest Street has been added.
- R-113/Southside Connector has been updated to Controlled Access from SR-9A south to Regency Square Blvd N in Duval County, Florida.
- New ramp geometry and signs were updated for SR-113/Southside Connector at Regency Square Blvd N, Merrill Rd, and Tredinick Parkway in Duval County, Florida.
- 314 new streets were added in Duval County, Florida.
- An extensive update to the area near the intersection of I-275 and Pritchard Road was completed in Duval County, FL.
- An extensive update to the area near the intersection of Baymeadows Road and Southside Boulevard was completed in Duval County, FL.

**Hillsborough County, FL**

- New ramp was added to the I-4 interchange at Exit 21, Alexander Street North.
- 49 New Streets were added in Hillsborough County, Florida.
- I-275 from Exit 44B to Exit 45A has been updated in Hillsborough County, Florida.
- I-4 from the I-275 interchange to Exit 3 has been updated in Hillsborough County, Florida.
- An on-ramp from the Crosstown Expressway to the elevated Crosstown Expressway was added near the intersection of N 34<sup>th</sup> Street in Hillsborough County, Florida.
- I-4 interchange at Columbus Dr/US-41 (Exit 3) has been updated in Hillsborough County, Florida.
- The southbound on-ramp from Kay Street to I-275 has been added in Hillsborough County, FL.

**Miami-Dade County, FL**

- SR-836-Toll road between NW 87<sup>th</sup> Avenue and NW 137<sup>th</sup> Avenue has been added in Miami-Dade County, FL.
- Kingman Drive/SW 152<sup>nd</sup> Avenue/NE 28<sup>th</sup> Avenue has been upgraded to a Functional Class 4 road from Campbell Drive to Mowry Drive in Miami-Dade County, Florida.
- Richard Road/SW 197<sup>th</sup> Avenue has been upgraded to a Functional Class 4 road from Bauer Drive to Mowry Drive in Miami-Dade County, Florida.
- Griffing Boulevard has been upgraded to a Functional Class 4 road from NE 6<sup>th</sup> Avenue to NE 107<sup>th</sup> Street in Miami-Dade County, Florida.
- NE 107<sup>th</sup> Street and NE 108<sup>th</sup> Street have been upgraded to a Functional Class 4 road from Griffing Boulevard to US-1/Biscayne Boulevard in Miami-Dade County, Florida.
- SW 202<sup>nd</sup> Avenue has been upgraded to a Functional Class 4 road from Palm Drive to Mowry Drive in Miami-Dade County, Florida.
- Coconut Palm Drive has been upgraded to a Functional Class 4 road from SW 147<sup>th</sup> Avenue to SW 187<sup>th</sup> Avenue in Miami-Dade County, Florida.¥
- I-95 HOV Lane Marking was updated from Palm Beach County to Miami-Dade County.
- SW 157<sup>th</sup> Avenue has been upgraded to a Functional Class 4 road from Eureka Drive to Colonial Drive in Miami-Dade County, Florida.



- Bird Road has been upgraded to a multiply digitized road from SW 87th Court to SW 112th Avenue in Miami-Dade County, Florida.
- Le Jeune Road has been upgraded to a multiply digitized road from Tamiami Trail to SW 5th Street in Miami-Dade County, Florida.
- Campbell Drive has been upgraded to a multiply digitized road from Kingman Highway to SW 137<sup>th</sup> Avenue in Miami-Dade County, Florida.
- Coral Reef Drive has been upgraded to a multiply digitized road from SW 127th Avenue to SW 137th Avenue in Miami-Dade County, Florida.
- SW 117<sup>th</sup> Avenue has been upgraded to a multiply digitized road from Coral Reef Drive to SW 88th Street in Miami-Dade County, Florida.
- NE 96<sup>th</sup> Street has been upgraded to a multiply digitized road from NE 2<sup>nd</sup> Avenue to US-1/Biscayne Boulevard in Miami-Dade County, Florida.
- NW 37<sup>th</sup> Avenue has been upgraded to a multiply digitized road from Langley Road to NW 153<sup>rd</sup> Street in Miami-Dade County, Florida.
- NW 12<sup>th</sup> Avenue has been upgraded to a multiply digitized road from NW 29<sup>th</sup> Street to NW 38<sup>th</sup> Street in Miami-Dade County, Florida.
- SR-826 interchange at NW 36<sup>th</sup> ST has been updated in Miami-Dade County, Florida.
- 38 new streets were added in Miami-Dade County, Florida.
- An extensive update of Miami and Coral Gables was completed in Miami-Dade County, FL.
- An extensive update of Miami Beach was completed in Miami-Dade County, FL.
- An extensive update of Fort Lauderdale was completed in Miami-Dade County, FL.

#### **Okaloosa County, Florida**

- General Robert M Bond Boulevard was upgraded to a Functional Class road between SR-85 and Lewis Turner Boulevard.
- Auburn Road was upgraded to a Functional Class 4 road between Garden City Road and SR-85.
- Garden City Road was downgraded to a Functional Class 5 road between Auburn Road and SR-85.

#### **Orange County, FL**

- An extensive update of Downtown Orlando and the Walt Disney World area was completed.
- New ramps were added to the SR-417 interchange at Exit 19, Lake Nona Blvd in Orange County, FL.
- Westbound on-ramp from Universal Boulevard to SR-528 has been added.
- Westbound on-ramp from Good Homes Road to SR-408 has been added.
- Eastbound Exit 2 off of SR-408 to Good Homes Road has been added.
- W Buena Vista Drive has been upgraded to a Functional Class 4 road from World Drive to Western Way in Orange County, Florida.
- 280 new streets were added in Orange County, Florida.
- Western Way has been upgraded to a Functional Class 4 road from W Buena Vista Drive to SR-429 in Orange County, Florida.
- Apopka Vineland Road has been upgraded to a Functional Class 3 road from AD Mims Road to SR-50 in Orange County, Florida.
- Hiawassee Road has been upgraded to Functional Class 4 road from Apopka Boulevard/CR-424 to Clarcona Ocoee Road in Orange County, Florida.
- Stovin Avenue has been upgraded to a Functional Class 4 road from Park Avenue to Palmer Avenue in Orange County, Florida.
- Park Avenue has been upgraded to a Functional Class 4 road from Palmer Avenue to Stovin Avenue in Orange County, Florida.
- Mercy Drive has been upgraded to a Functional Class 4 road from Fairvilla Road to SR-50 in Orange County, Florida.
- Ivanhoe Boulevard has been upgraded to a Functional Class 4 road from Legion Place to Magnolia Avenue in Orange County, Florida.
- Apopka Vineland Road has been upgraded to a multiply digitized road from SR-50 to AD Mims Road in Orange County, Florida.
- Silver Star Road/SR-438 has been updated to a multiply digitized road from Hiawassee Road to Clarke Road in Orange County, Florida.
- Hiawassee Road has been upgraded to a multiply digitized road from US-441 to Groveline Drive in Orange County, Florida.
- Dean Road has been upgraded to a multiply digitized road from Shadrack Court to Earlston Street in Orange County, Florida.
- SR-520 has been upgraded to a multiply digitized road from SR-50 to SR-528 in Orange County, Florida.

- Old Winter Garden Road/CR-526 has been upgraded to a multiply digitized road from CR-439 to Hempel Avenue in Orange County, Florida.
- Old Winter Garden Road/CR-526 has been upgraded to a multiply digitized road from CR-435 to Hiawasse Road in Orange County, Florida.
- Orange Center Boulevard has been upgraded to a multiply digitized road from Texas Avenue to John Young Parkway/SR-423 in Orange County, Florida.
- Lake Underhill Road has been upgraded to a multiply digitized road from Rouse Road to Alafaya Trail/SR-434 in Orange County, Florida.
- Conway Road/SR-15 has been upgraded to a multiply digitized road from CR-506/Hoffner Avenue to Lake Margaret Drive in Orange County, Florida.
- I-4 interchange at SR-423/John Young Pky (Exit 79) has been updated in Orange County, Florida.

#### **Osceola County, FL**

- Southbound ramp for Florida's Turnpike at Exit 240, Kissimmee Park Road has been added.
- Northbound on-ramp from Kissimmee Park Road to the Florida's Turnpike has been added.
- 401 new streets were added in Osceola County, FL.
- SR-429 was extended from the Orange County border southbound to I-4 in Osceola County, Florida.
- SR-429 has been upgraded to a Functional Class 2 road from Florida's Turnpike south to I-4 in Orange County and Osceola County, Florida.
- I-4 from Exit 58 to Exit 60 has been updated in Osceola County, Florida.
- I-4 interchange at US-192 (Exit 64) has been updated in Osceola County, Florida.

#### **Palm Beach County, FL**

- Florida's Turnpike interchange at Exit 107, Bee Line Highway has been added.
- 11 new streets were added in Palm Beach County, Florida.
- I-95 ADAS attributes were updated from Exit 59 through Exit 61 in Palm Beach County, Florida.
- I-95 HOV conditions were updated from Exit 59 through Exit 61 in Palm Beach County, Florida.
- An extensive update of Jupiter in the area of US-1 and SR-A-1-A between the Loxahatchee River and Donald Ross Road was completed in Palm Beach County, FL.
- Westbound PGA Boulevard to SR-A1A-ALT has been updated in Palm Beach County, FL.

#### **Polk County, FL**

- US-98/Bartow Road was upgraded to a Functional Class 2 road between Lake Parker Avenue and Florida Avenue.
- US-98/Florida Avenue was upgraded to a Functional Class 2 road between Bartow Road and US-92/Memorial Boulevard.
- CR-35A/Kathleen Road has been upgraded to a multiply digitized road from I-4 to Old Kathleen Road in Polk County, Florida.
- 422 new Streets were added in Polk County, Florida.
- I-4 from Exit 25 to Exit 58 has been updated in Polk County, Florida.

#### **Other Counties**

- 171 new streets were added in Manatee County, Florida.
- 276 new streets were added in Marion County, Florida.
- 32 new streets were added in Monroe County, Florida.
- 212 new streets were added in Nassau County, Florida.
- 14 new Streets were added in Pasco County, Florida.
- 202 new Streets were added in Sarasota County, Florida.
- 139 new Streets were added in St. Lucie County, Florida.
- 363 new streets were added in Lake County, FL.
- 27 new streets were added in Martin County, FL.
- 60 new streets were added in St Johns County, FL.
- The Scenic Route designation for Indian River Lagoon Scenic Highway has been added in Indian River County, FL and Brevard County, FL.
- The Scenic Route designation for A1A Scenic and Historic Byway has been added in St. Johns County, FL.
- I-75 interchange at Exit 390, SR-222 has been updated in Alachua County, FL.
- Florida's Turnpike Interchange at Exit 138, Becker Road has been added in St. Lucie County, FL.
- The eastbound on-ramp from Everest Parkway to Veteran's Memorial Parkway has been added in Lee County, FL.
- Panama City-Bay County International Airport has been updated in Bay County, Florida.
- 198 new streets were added in Volusia County, FL.
- An extensive update of Vero Beach in the area of US-1 and SR-A-1-A between CR-510/Indian River Scenic Highway and SR-60/Beachland Boulevard was completed in St. Lucie County, FL.

- An extensive update of the Daytona International Speedway area was completed in Volusia County, FL.
- An extensive update in the area near the intersection of Beville Road and Nova Road was completed in Volusia County, FL.

- Multi-digitized SR-100/E Moody Blvd from N Palmetto St to just west of I-95 in Flagler County, Florida.
- SR-207 has been upgraded to a multiply digitized road in St Johns County, Florida.
- The intersection of US-98 and SR-87 has been updated and reconfigured to reflect the new internal lanes running North and South in Santa Rosa County, Florida.
- US-98 was routed north of Windmark Beach in Gulf County, Florida.

### **Georgia**

- 126 new streets have been added to Chatham County GA.
- 410 new streets have been added to Fulton County GA.
- 325 new streets have been added in Henry County GA.
- 150 new streets have been added in Fayette County GA.
- 20 new streets have been added in Clayton County GA.
- 500 new streets have been added in Gwinnett County GA.
- 130 new streets have been added to Forsyth County GA.
- 350 new roads have been added in Cobb County GA.
- Added Bear Creek Reservoir and nearby neighborhoods in Jackson County, GA
- Added the Traditions neighborhood in Jackson County, GA and Laurel Canyon in Cherokee County, GA.
- Added Forrester Pky and surrounding neighborhoods in Lee County, GA.
- New cities of Milton and Johns Creek have been added in Georgia.
- US-278 is now multi dig from GA-101 to Callaway Dr in Polk county GA.
- The South Fulton Pky has been extended from Rivertown Rd to Cochran Mill Rd in Fulton County, Georgia.
- US-27 is now multi dig from N Webster St in Cuthbert GA to US-280 in Cusseta GA.

### **Hawaii**

- Papahānaumokuākea Marine Nat'l Mon was applied as Park in Water Feature in Hawaii. The following islands have been coded within this National Monument: East Island, Eastern Island, Gin Island, Grass Island, Green Island, Laysan Island, Le Perouse Pinnacle, Lisianski Island, Little Gin Island, Little North Island, Necker Island, Nihoa Island, North Island, Sand Island, Seal-Kittery Island, Shark Island, Skate Island, Southeast Island, Spit Island and Tern Island.
- Henderson Field Airport was applied to Published Version Link ID 720249851 on Sand Island (Midway Atoll).
- Various airports and hospitals updated in Ketchikan, Wrangell, and Kenai Peninsula.
- In Hawaii County, HI, Puanaka RD/HI-2000 (also known as Hilo Bypass Rd) was added between Kaumana Dr and Komohana St and made Functional Class 4.
- Highway Exit POI was added along with associating related POI in North America in Q4 2007.
- One subdivision was added in Maui County, HI.

### **Idaho**

- In Idaho field verified and updated geometry and signs for airports in Hailey, Twin Falls, Pocatello, Idaho Falls, and Lewiston. Additionally, several new roads were added for an Industrial Park on the edge of the airport in Hailey.
- Just south of Idaho Falls, a new ramp interchange was added on I-15 at W 33<sup>rd</sup> S.
- In Rigby, ID approximately 40 new subdivision road links were added.
- 2 missing colleges were added: College of Southern Idaho Blaine County Campus in Hailey, ID
- In Ada County, ID several new subdivisions were added. Primarily these were in or around the cities of Meridan, Eagle, and Star.
- In and around Ammon, ID, several through routes were upgraded from Functional Class 5 to Functional Class 4 to provide connectivity to the town of Ammon. These include N and S Ammon Rd (Published Version Link ID 41123682 to 721223664) and E 17th St (Published Version Link ID 98906354 to 87071081). Prior to this release, there were no functional class roads within or leading to the town.
- In northern Idaho, between Lewiston and Moscow, US-95 was changed from a single-digitized road to a multiply-digitized road. Much of US-95 is being upgraded through a multi-year, state-wide effort, to better connect northern and southern Idaho. The current release shows the construction completion through July 2007. As this is an ongoing project, future releases will continue to show the upgraded road as it is completed.
- Boise, ID, Airports have all been updated with field driven information, including Special Explication/bifurcation coding.

### **Illinois**

- Field verified and added a new 4-mile stretch of IL-255 in Madison County, IL and applied Functional Class 2 coding to this new stretch of IL-255. This included adding new ramp geometry and signs at the following interchanges in Madison County, IL: IL-255 and IL-111/Bellwood Dr, IL-255 and IL-111/IL-140/MacArthur Dr.

It also included modifying ramp geometry and signs at the following interchanges in Madison County, IL: IL-255 and IL-143. Also upgraded portions of IL-111/IL-140 from Functional Class 3 to Functional Class 2 in Madison County, IL. Downgraded portions of IL-143 from Functional Class 2 to Functional Class 3 in Madison County, IL.

- Added/updated 1 subdivision in Madison County, IL.
- Updated Functional Class of Normantown Rd from Functional Class 4 to Functional Class 5 between W Wolfs Rd and 111<sup>th</sup> St in Will County, IL.
- Updated Functional Class of 103<sup>rd</sup> St from Functional Class 5 to Functional Class 4 between IL-59 and Book Rd in Will County, IL.
- Updated 4 subdivisions in Kendall County, IL.
- Updated 3 subdivisions in Kane County, IL.
- Updated 1 subdivision in Peoria County, IL.
- Updated 1 subdivision in Tazewell County, IL.
- Updated 3 subdivisions in McLean County, IL.
- Updated 9 subdivisions in McHenry County, IL.
- Updated 6 subdivisions in Lake County, IL.
- Updated 2 subdivisions in Will County, IL
- Updated 4 subdivisions in Cook County, IL.
- Updated the city polygons of Crete, Frankfort, Manhattan and Crest Hill in Will County, IL.
- Updated the city polygon of Woodstock in McHenry County, IL.
- Updated the city polygons of Sugar Grove, Elgin, Elburn and Montgomery in Kane County, IL.
- Updated the city polygon of Kirkland in DeKalb County, IL.
- Updated the city polygons of Wadsworth, Beach Park, Zion, Volo, Vernon Hills, Round Lake, Mundelein, Antioch, Old Mill Creek and Lindenhurst in Lake County, IL
- Field verified and updated signs on southbound IL-53 at interchange with US-14 in Palatine, IL.  
Field verified and updated geometry and sign at the interchange of Dan Ryan Expressway and W Pershing Rd in Chicago, IL.
- An extensive update project in the Chicago downtown area
- Field verified and updated attributes and geometry at the I-294, I-94 and IL-394 interchange in Cook County, IL.
- Added Postal Code 61316 in Cedar Point, IL
- Field verified and adjusted geometry of WI-57 from N New Franken Rd to Door/Kewaunee county line in Kewaunee County, IL.
- Updated Functional Class of Exchange St from Functional Class 5 to Functional Class 4 between Crete Rd and E Burville Rd in Will County, IL.
- Field verified and adjusted geometry and signs at US-6/Torrence Ave interchange on I-80 in Cook County, IL.
- Field verified and adjusted geometry and signs at 71<sup>st</sup> St and 67<sup>th</sup> St interchanges on Dan Ryan Expy in Cook County, IL.
- Field verified and adjusted geometry at Halsted St/IL-1 interchange with I-80/I-294 in Cook County, IL.

- Field verified and updated a number of one way streets and restricted driving maneuvers in Lake County, IN and Cook County, IL.
- Field verified and updated geometry and signs at Exit 92A on I-74 in Peoria County, IL.
- Field verified and updated geometry attributes and exit signs for a new interchange at IL-173 and I-39/I-90 in Winnebago County, IL. As part of this interchange, IL-173 geometry was updated to a multi-digitized road for approximately a half mile to the east and west of the interchange.
- The Northwest Tollway has been renamed to the Jane Addams Memorial Tollway.
- The name of Ulysses S Grant Memorial Hwy has been added to US-20 across the state of Illinois.
- The city polygon of Woodstock, IL was been updated..
- Added Postal Code 60467 was added to Homer Glen, IL.
- The CTA stops in Chicago have been reviewed and updated.

### **Indiana**

- Updated 30 subdivisions in Marion County, IN.
- Updated 35 subdivisions in Hamilton County, IN.
- Updated 16 subdivisions in Allen County, IN.
- Updated 10 subdivisions in Howard County, IN.
- Updated 8 subdivisions in Tippecanoe County, IN.
- Updated 1 subdivision in Boone County, IN.
- Updated 3 subdivisions in Lake County, IN.
- Field verified a Functional Class change to Earl Rd in Michigan City, IN between Hitchcock St and County Line Rd. This section was upgraded to a Functional Class 4 road.
- Field verified and updated exit signs at US-20 and US-35 interchange in LaPorte County, IN.
- The interchanges at Exit 39 and Exit 49 on I-80/I-90 in LaPorte County, IN have been field verified and have had attributes, signs and geometry changes applied.
- Field verified a Functional Class change to 8<sup>th</sup> St in Columbus, IN between 10<sup>th</sup> St and Central Ave. This section was upgraded to a Functional Class 4 road.
- Field verified geometry, addressing and navigation attributes of Functional Class 3 & 4 network in Hamilton County, IN.
- IN-62 in Dubois County Indiana has been upgraded to Functional Class 4.

### **Iowa**

- Field verified and added a new 9-mile multi-digitized stretch of IA-60, a Functional Class 2 road, in Obrien County, IA. This included adding new ramp geometry and signs at the following interchanges in Obrien County, IA: IA-60 and CR-126/McKinley Ave, IA-60 and Nest Ave, IA-60 and IA-60 and US-18. Downgraded the old stretch of IA-60 from Functional Class 2 to Functional Class 4.
- Field verified and added a new 5-mile multi-digitized stretch of US-75, a Functional Class 2 road, in Plymouth County, IA. This included adding new ramp geometry and signs at the following interchanges in Plymouth County, IA: US-75 and 24th St SW/200th St, US-75 and IA-3/180th St. Also includes modifying ramp geometry and signs at the following interchange: US-75 and IA-60. Downgraded the old stretch of US-75 from Functional Class 2 to Functional Class 3.
- Field verified and added a new 9-mile multi-digitized stretch of US-34, a Functional Class 2 road, in Wapello County, IA. This included adding new ramp geometry and signs at the following interchanges in Wapello County, IA: US-34 and CR-V37/Agency Hedrick Rd, US-34 and CR-V43/Competine Rd. Downgraded the old stretch of US-34 from Functional Class 2 to Functional Class 4 or Functional Class 5.
- Field verified and added new ramp geometry and signs at interchange of IA-21 and IA-27 in Black Hawk County, IA.
- Field verified and modified ramp geometry and signs at interchange of I-235 and 42<sup>nd</sup> St in Polk County, IA.
- Field verified and modified ramp geometry and signs at interchange of I-235 and 31<sup>st</sup> St in Polk County, IA.
- Field verified and modified ramp geometry and signs at interchange of I-235 and Martin Luther King Jr Pky in Polk County, IA.
- Field verified and modified ramp geometry and signs at interchange of I-235 and E 6<sup>th</sup> St/Pennsylvania Ave in Polk County, IA.
- Field verified and modified ramp geometry and signs at interchange of I-235 and IA-163/E University Ave in Polk County, IA.

### **Kansas**

- Field verified and added new ramp geometry and signs at interchange of US-36 and KS-7 in Doniphan County, KS.
- Field verified and added new ramp geometry and signs at interchange of I-435/US-50 and Antioch Rd in Johnson County, KS.
- Field verified and added new ramp geometry and signs at interchange of US-54/Kellogg Dr and Maize Rd in Sedgwick County, KS.

- Field verified and added new ramp geometry and signs at interchange of US-54/Kellogg Dr and Tyler Rd in Sedgwick County, KS.
- Field verified and modified ramp geometry and signs at interchange of US-54/Kellogg Dr and Woodlawn St in Sedgwick County, KS.
- Field verified and added the new 127<sup>th</sup> Street overpass in Johnson County, KS.
- Field verified and modified a 4-mile stretch of US-83, a Functional Class 2 road, in Seward County, KS.
- Field verified and modified ramp geometry and signs at interchange of US-75 and 150<sup>th</sup> St in Jackson County, KS.
- Field verified and modified ramp geometry and signs at interchange of KS-18 and KS-113 in Riley County, KS.
- Field verified and upgraded a 7-mile stretch of US-69, a Functional Class 2 road, to multi-digitized in Linn and Miami Counties, KS.
- Based on field verification, modified the city polygon of Gardner in Johnson County, KS.
- Based on field verification, modified the city polygon of Linn Valley in Linn County, KS.
- Updated names and addresses in 2 zip codes in Douglas County, KS.

### **Kentucky**

- Field verified and added new Functional Class 3 route of KY-80 from US-68 in Marshall County, KY to US-641 north of Murray, KY in Calloway County. In addition, KY-94 from US-68 in Marshall County, KY to Murray, KY was downgraded to Functional Class 4.
- Added new interchange to Louie B Nunn Cumberland Pky at KY-61. Entire path of new KY-61 was upgraded to FC 3, while stretches of road were downgraded to FC 5.
- Lexington and Louisville Airports were evaluated for special explication conditions per Core POI specifications.
- The speed limit of Interstates and other controlled access roads in rural areas of Kentucky were updated to 70 mph to conform with statutes passed in March 2007 and recently went into effect.
- Updated the Norton Commons Subdivision in Jefferson County.

### **Louisiana**

- Functional Class 3 and Functional Class 4 roads have been field verified to update geometry, names, addresses, and navigation attributes in the following county/parish: Jefferson, LA, Orleans, LA
- The following Airport POIs have been updated: Alexandria Int'l Airport, LA, Baton Rouge Metropolitan Airport, LA, Lafayette Regional Airport, LA, Lake Charles Regional Airport, LA, Louis Armstrong New Orleans Int'l Airport, LA, Monroe Regional Airport, LA New Orleans Int'l Airport Shreveport Regional Airport
- Field verified and modified ramp geometry and signs at interchange of LA-3152/Clearview Pky and LA-3139/Earhart Expy in Jefferson Parish, LA.
- Field verified and modified ramp geometry and signs at interchange of I-10 and LA-3021/Elysian Fields Ave in Orleans Parish, LA.
- Field verified and modified ramp geometry and signs at interchange of US-90 and Ponchartrain Expy in Orleans Parish, LA.
- Added/updated 3 subdivisions in Caddo Parrish, LA.
- Added/updated 18 subdivisions in East Baton Rouge Parrish, LA.
- Added the hamlet POI of Jefferson in Jefferson Parish, LA
- Added Tulane-Lakeside Hospital POI in Jefferson Parish, LA.
- Added/updated 1 subdivision in Livingston Parish, LA.
- Added/updated 2 subdivisions in St Charles Parish, LA.
- Added/updated 18 subdivisions in St Tammany Parish, LA.
- Field verified and added new ramp geometry and signs at interchange of I-10 and Picardy Ave in East Baton Rouge Parish, LA.
- Field verified and added new ramp geometry and signs at interchange of I-12 and LA-1026/Juban Rd in Livingston Parish, LA.
- Based on field verification, added the city polygon of Youngsville in Lafayette Parish, LA.

### **Maine**

- Cumberland County, Gray, ME 04039 - ME-26A – Bypass around Gray Village/ME-26/Shaker Rd. – New Geometry FC3, re-routed Long Haul coding to match new geometry (Published Version Link IDs 711453563 to 711453575).
- Waldo and Hancock County border, Bucksport/Verona, ME. Published Version link IDs 98408200 through 711420886. US-1/ME-3 Modified functional class 3 route and added new Penobscot Narrows Bridge. Changed from single-dig to multi-dig and added new geometry boundary for Fort Knox State Park.
- Changed ME-196 from multi-dig to single digitized road in Topsham, Sagadahoc County.
- Removed boat ferry to Malden Island in Georgetown, Sagadahoc County. This is a private island with no ferry service.

- Updated Functional Class from 5 to 4 on several downtown streets in Bath, Sagadahoc County, including Centre St, Washington St, North St, and Lincoln St. This will provide better routing through the downtown Bath area.
- Added Town of Chebeague Island as a separate admin area in Cumberland County. This town separated from the Town of Cumberland, thus becoming its own municipality.

### **Maryland**

- A new development was added in Charles County, MD
- Upgrade to MD-2 from Functional Class 4 to Functional Class 3.
- Worcester Highway in Worcester County, MD changed from single-dig to multi-dig.
- Frederick County, MD Functional Class 3 & 4 update project completed.
- Anne Arundel County, MD Functional Class 3 & 4 update project completed.
- Postal Updating was done in, Cecil, Baltimore, Anne Arundel, Howard and Frederick Counties in Maryland

### **Massachusetts**

- RT-28: Rerouting of RT-28, changes in Functional Class. (Barnstable County, MA)
- All ZIP codes in Essex County were updated for geometry, naming, and addressing.
- Mill St in Braintree was closed due to a commuter rail bridge. Functional Class 4 connection was rerouted onto Shaw St
- RT-2 Exit 37: New exit ramp, removal of old ramp in Lancaster, Worcester County.
- All ZIP codes in Barnstable County were updated for geometry, naming, and addressing.
- All ZIP codes in Berkshire County were updated for geometry, naming, and addressing
- All ZIP codes in Suffolk County were updated for geometry, naming, and addressing

### **Michigan**

- Updated 1 subdivision in Mescota County, MI.
- Updated 2 subdivisions in Macomb County, MI.
- Field verified and adjusted geometry at Muskegon County Airport in Muskegon County, MI.
- Field verified and adjusted geometry at Chippewa County International Airport in Chippewa County, MI.
- Field verified and adjusted geometry at Sawyer International Airport in Marquette County, MI.
- Field verified and adjusted geometry at Houghton County Memorial Airport in Houghton County, MI.
- Field verified and adjusted geometry at Delta County Airport in Delta County, MI.
- Field verified and adjusted geometry at Charlevoix Municipal Aiport in Charlevoix County, MI.
- Updated 6 subdivisions in Kent County, MI.
- Updated 12 subdivisions in Oakland County, MI.
- Updated 2 subdivisions in Lapeer County, MI.
- Updated 5 subdivisions in Livingston County, MI.
- Updated 3 subdivisions in Genesse County, MI.
- Updated 2 subdivisions in Ottawa County, MI.
- Exit names and attributes were updated along US-127 in Clinton and Ingham Counties, MI.
- Field verified and updated Functional Class change to Henry St in Muskegon, MI between Norton Ave and Sherman Blvd. This section was upgraded to a Functional Class 4 road.
- Field verified and updated Functional Class change to Broadway Ave in Muskegon, MI between S. Getty St and Roosevelt Rd. This section was upgraded to a Functional Class 4 road.
- Field verified and updated Functional Class change to Roosevelt Rd in Muskegon, MI between Norton Ave and Broadway Ave. This section was upgraded to a Functional Class 4 road.
- Field verified and updated exit sign on I-96 westbound at M-104 in Ottawa County, MI.
- Field verified and added new interchange geometry and signs at Franklin Rd and I-696 in Oakland County, MI.
- Updated the city and township polygons in Lenawee County, MI.
- Updated polygon name of Sherman City to Lake Isabella and addressing as a result of the name change in Isabella County, MI.
- The administrative polygons for the following cities and townships were updated in Michigan: Mt Clemens, Clinton Township, Harrison Township, Sterling Heights, St Claire Shores, Roseville, Flint Township, Mundy Township, Flint and Burton

### **Minnesota**

- The following Airport POIs have been updated: Bemidji Regional Airport, MN, St Cloud Regional Airport, MN
- Updated names and addresses in 1 zip code in Anoka County, MN.
- Updated names and addresses in 1 zip code in Clay County, MN.



- Based on field verification and information provided by the Minnesota Department of Transportation, the following modifications were made in Hennepin and Ramsey Counties, MN due to the collapse of the I-35W Bridge over the Mississippi River in Minneapolis:
- Closed construction conditions were applied to I-35W between the SE University Ave/4<sup>th</sup> St SE interchange and the S 3<sup>rd</sup> St/S 4<sup>th</sup> St/MN-122 interchange. The timeframe for these conditions are from 1 August 2007 to 31 October 2008. This closure will be monitored by local field staff, who will extend or reduce the timeframe of the closed construction conditions if necessary.
- Because of the closed construction conditions, I-35W between MN-280 and I-94 has been downgraded from Functional Class 2 to Functional Class 3.
- MN-280, between I-35W and I-94, has been temporarily upgraded from Functional Class 3 to Functional Class 2.
- Field verified and added new ramp geometry and signs at interchange of MN-23 and CR-9 in Kandiyohi County, MN.
- Field verified and added new ramp geometry and signs at interchange of US-52 and 19<sup>th</sup> St NW/Elton Hills Dr NW in Olmsted County, MN.
- Field verified and added new ramp geometry and signs at interchange of US-52 and 75<sup>th</sup> St NW in Olmsted County, MN.

- Field verified and added new ramp geometry and signs at interchange of US-52 and 100<sup>th</sup> St NW in Olmsted County, MN.
- Field verified and modified new ramp geometry and signs at interchange of US-52 and 41<sup>st</sup> St NW/37<sup>th</sup> St NW in Olmsted County, MN.
- Field verified and modified new ramp geometry and signs at interchange of US-52 and US-14/Civic Center Dr NW in Olmsted County, MN.
- Field verified and modified new ramp geometry and signs at interchange of US-52 and 2<sup>nd</sup> St SW in Olmsted County, MN.
- Field verified and modified new ramp geometry and signs at interchange of US-52 and 6<sup>th</sup> St SW in Olmsted County, MN.
- Field verified and modified new ramp geometry and signs at interchange of US-52 and US-63/Broadway in Olmsted County, MN.
- Field verified and modified new ramp geometry and signs at interchange of I-494 and Bailey Rd in Washington County, MN.
- Field verified and modified new ramp geometry and signs at interchange of I-494 and Maxwell in Washington County, MN.
- Field verified and modified new ramp geometry and signs at interchange of I-494 and US-61 in Washington County, MN.
- Updated names and addresses in 1 zip code in Anoka County, MN.
- Updated names and addresses in 1 zip code in Washington County, MN.
- Field verified and deleted ramp geometry and signs at interchange of US-52 and 14<sup>th</sup> St NW in Olmsted County, MN.
- Field verified and deleted ramp geometry and signs at interchange of US-52 and 26<sup>th</sup> St NW in Olmsted County, MN.
- Field verified and modified ramp geometry and signs at interchange of MN-100 and MN-7/CR-25 in Hennepin County, MN.
- Field verified and modified ramp geometry and signs at interchange of US-169 and Anderson Lakes Pky/Bloomington Ferry Rd in Hennepin County, MN.
- Field verified and modified ramp geometry and signs at interchange of I-494 and CR-28E/E Bush Lake Rd in Hennepin County, MN.
- Field verified and expanded a 1.8-mile stretch of CR-8 in Anoka and Washington Counties, MN to multi-digitized.

### **Missouri**

- Added/updated 27 subdivisions in Clay County, MO.
- Added/updated 13 subdivisions in Jackson County, MO.
- Added/updated 4 subdivisions in Platte County, MO.
- Added/updated 1 subdivision in St Charles County, MO.
- Added/updated 5 subdivisions in Cass County, MO.
- Added/updated 2 subdivisions in Boone County, MO.
- Field verified and upgraded a 9-mile stretch of US-36, a Functional Class 2 road, to multi-digitized in Macon County, MO.
- Field verified and upgraded a 9-mile stretch of US-63, a Functional Class 2 road, to multi-digitized in Randolph County, MO.
- Field verified and upgraded a 2-mile stretch of US-65, a Functional Class 2 road, to multi-digitized in Taney County, MO.
- Field verified and modified geometry on a 2-mile stretch of MO-367, a Functional Class 2 road, in St Louis County, MO.
- Field verified and added new ramp geometry and signs at interchange of US-36 and MO-149 in Macon County, MO.
- Field verified and added new ramp geometry and signs at interchange of US-63 and US-63-BR in Randolph County, MO.
- Field verified and modified ramp geometry and signs at interchange of I-435, I-470, and US-71 in Jackson County, MO.
- Field verified and modified ramp geometry and signs at interchange of US-71 and Red Bridge Rd in Jackson County, MO.
- Extensive update of geometry and attributes was completed for the downtown area of the following city: St Louis, MO
- Field verified and added new ramp geometry and signs at interchange of US-65 and Truman Dam Access Rd in Benton County, MO.
- Field verified and added new ramp geometry and signs at interchange of I-64 and Chouteau Ave/Vandeventer Ave in St Louis, MO.
- Field verified and modified ramp geometry and signs at interchange of I-44 and US-65 in Greene County, MO.

- Field verified and modified ramp geometry and signs at interchange of I-70 and I-435 in Jackson County, MO.
- Field verified and modified ramp geometry and signs at interchange of I-435 and US-71 in Jackson County, MO.
- Field verified and modified ramp geometry and signs at interchange of I-64 and 6<sup>th</sup> St/Gratiot St in St Louis (City), MO.
- Based on field verification, added new car rental facility and modified signs inside Kansas City International Airport in Platte County, MO.
- Based on field verification, added the city polygon of Innsbrook in Warren County, MO.
- Functional Class 3 and Functional Class 4 roads have been field verified to update geometry, names, addresses, and navigation attributes in the following county: Clay, MO.
- Field verified and modified signs at interchange of US-71 and 163<sup>rd</sup> St in Cass County, MO.
- Based on field verification, modified the city polygons of Ozark and Nixa in Christian County, MO.
- The following Airport POIs have been updated in Missouri: Kansas City Int'l Airport, Lambert-St Louis Int'l Airport, and Springfield-Branson Regional Airport
- Field verified and added new ramp geometry and signs at the interchange of I-64/US-40 and I-170, both Functional Class 2 Roads, in St Louis County, MO

### **Mississippi**

- Field verified and added a new 14-mile stretch of I-69 and MS-304 in DeSoto County, MS and applied Functional Class 2 coding to this new stretch of I-69 and MS-304. This included adding new ramp geometry and signs at the following interchanges in DeSoto County, MS: I-69/MS-304 and Odom Rd, I-69/MS-304 and Fogg Rd, I-69/MS-304 and MS-301, I-69/MS-304 and MS-731, MS-304 and MS-3. It also included modifying ramp geometry and signs at the following interchanges in DeSoto County, MS: I-55 and I-69/MS-304, US-61 and MS-304.
- The following Airport POIs have been updated: Golden Triangle Regional Airport, MS, Gulfport-Biloxi Int'l Airport, MS, Hattiesburg-Laurel Regional Airport, MS, Jackson-Evers Int'l Airport, MS, Meridan Regional Airport, MS, Mid-Delta Regional Airport, MS, Tupelo Regional Airport, MS
- Field verified and upgraded a 50-mile stretch of MS-25 to multi-digitised in Leake, Scott, and Winston Counties, MS.
- Field verified and upgraded a 6-mile stretch of MS-16 to multi-digitised in Neshoba County, MS.
- Field verified and modified ramp geometry and signs at interchange of I-55 and Pearl St in Hinds County, MS.
- Field verified and modified ramp geometry and signs at interchange of I-20 and US-49 in Rankin County, MS.
- Added/updated 3 subdivisions in Hinds County, MS.
- Added/updated 6 subdivisions in Rankin County, MS
- Field verified and added new ramp geometry and signs at interchange of US-49W and MS-3 in Yazoo County, MS.
- Field verified and added a new stretch of US-278/MS-6, a new 15-mile Functional Class 2 road, in Pontotoc County, MS. This included adding new ramp geometry and signs at the following interchanges in Pontotoc County: US-278/MS-6 and Highway 6, US-278/MS-6 and MS-9, US-278/MS-6 and MS-15. Downgraded former portions of US-278/MS-6 from Functional Class 2 to Functional Class 4 in Pontotoc County, MS.
- Field verified and added a 6.5-mile multi-digitized stretch of US-84, a Functional Class 2 road, in Lawrence County, MS. This included adding new ramp geometry and signs at the following interchanges in Lawrence County, MS: US-84 and MS-27, US-84 and Old Highway 27. The old stretch of US-84 was downgraded from Functional Class 2 to Functional Class 4.
- Field verified and added a 2-mile multi-digitized stretch of US-84, a Functional Class 2 road, in Lawrence County, MS. The old stretch of US-84 was downgraded from Functional Class 2 to Functional Class 4.
- Field verified and added a 1.5-mile multi-digitized stretch of US-45-ALT, a Functional Class 2 road, in Lowndes County, MS. The old stretch of US-45-ALT was downgraded from Functional Class 2 to Functional Class 5.
- Field verified and removed closed construction conditions from a 3-mile stretch of US-90, going over St Louis Bay, in Hancock and Harrison Counties, MS.
- Field verified and added new ramp geometry and signs at interchange of I-55 and MS-740 in Tate County, MS.
- Additional names and addresses were added in Q4 2007 in Jackson County, MS

### **Montana**

- In Missoula, MT US-12 coming in from the west of town was downgraded to Functional Class 4 all the way to I-90. This was after field verification determined that the better route to take is US-93/I-90-BL.
- In Montana field verified and updated geometry and signs for airports in Helena, Butte, Great Falls, and Bozeman. Additionally, a large new subdivision was added just south of the airport in Bozeman.
- 2 missing colleges were added: College of Southern Idaho Blaine County Campus in Hailey, ID and Carroll College in Helena, MT.

### **Nebraska**

- Field verified and added a new 5-mile stretch of US-81, a Functional Class 2 road, in York County, NE.
- The following Airport POIs have been updated in Nebraska: Eppley Airfield, Lincoln Municipal Airport, and Western Nebraska Regional Airport.
- Field verified and added new ramp geometry and signs at interchange of US-275 and Blondo St in Douglas County, NE.
- Field verified and added a 1.5-mile stretch of US-6, a Functional Class 2 Road, between I-680 and N 120<sup>th</sup> St Interchanges, in Douglas County, NE.
- Field verified and expanded a 6-mile stretch of US-6/W Dodge Rd and NE-28B-LINK/W Dodge Rd, both Functional Class 2 Roads, in Douglas County, NE to multi-digitized. This included adding new ramp geometry and signs at the following interchanges in Douglas County, NE: US-6/W Dodge Rd and N 192<sup>nd</sup> St, NE-28B-LINK/W Dodge Rd and Skyline Rd, NE-28B-LINK/W Dodge Rd and River Road Dr/S 228<sup>th</sup> St. This also included modifying ramp geometry and signs at the following interchanges in Douglas County, NE: US-6/NE-28B-LINK/W Dodge Rd and US-6/NE-31/N 204<sup>th</sup> St, US-275 and NE-28B-LINK/W Dodge Rd.

### **Nevada**

- 2<sup>nd</sup> Street no longer connects to West 4<sup>th</sup> Street, and was downgraded from Functional Class 4 to Functional Class 5 from West 4<sup>th</sup> Street to Keystone Avenue in Washoe County, Nevada.
- 8 subdivisions were added in Clark County, NV.
- 3 subdivisions were added in Washoe County, NV.
- Ramps were added connecting I-15 northbound to W Silverado Branch Blvd in Clark County, NV.

### **New Hampshire**

- Removed Lakes Region Airport in Wolfeboro, Carroll County (no longer exists).

### **New Jersey**

- Updated geometry at various intersections along US-46 near intersection with CR-646 – part of ongoing “Route 46 Corridor Project” (Totowa, Passaic County, NJ).
- Added Metroplex Rd in Newark Liberty Int'l Airport (Elizabeth, Union County, NJ).
- Added new ramps and updated geometry at the intersection of RT-33 and CR-55/Kozloski Rd (Freehold, Monmouth County, NJ).
- Updated Route 46 (Route 46 Corridor Project) in Passaic County
- Significantly large community called “Fairway Court” added in Ocean County
- Signs and geometry at US-1-9/Haynes Ave interchange near Newark Liberty Int'l Airport updated in Essex County.
- Updated Functional Class 3-5 roads in Hunterdon County
- Updated Functional Class 3-5 roads in Bergen County
- Updated Functional Class 3-5 roads and POIs in Fort Lee
- Updated Functional Class 3-5 roads and POIs in Paramus
- Added Exit 69 on Garden State Parkway in Ocean County
- Various Historical Monument POIs updated
- Various Golf Course POIs updated.
- All Functional Class 3 and Functional Class 4 roads in Gloucester County and Salem County NJ have been field verified to update geometry, names, address, and navigational attributes.
- Newark Liberty Int'l Airport changes:
  - Added bifurcation at Published Version Link ID 16831443
  - Changed sign to "All Airport Traffic" at Published Version Link ID 119978314
  - Added no left turn to Published Version Link ID 21808949
  - US-1-9 geo changes, ramps added in Elizabeth, Union County. PVID 728184660, 728183737:
  - US-46 Published Version Link ID 21883314 A number of intersections in the area were reworked for the “Route 46 Corridor Project” in Passaic and Essex Counties.
- NJ state police stations added as POIs.
- Extended Navigation has been completed in the New York/New Jersey Metro area.
- Postal Updating was done in Burlington, Camden, Cumberland and Mercer Counties in New Jersey

### **New Mexico**

- In Roswell, NM US-285 Truck Route upgraded from a Functional Class 4 to a Functional Class 2 between Published Version Link ID 101987729 to Published Version Link ID 101988135.
- In Roswell, NM US-285 downgraded from a Functional Class 2 to a Functional Class 3 between Published Version Link ID 101988053 to Published Version Link ID 101987730.
- In Roswell, NM McGaffey Rd upgraded from a Functional Code 5 to a Functional Class 4 between Published Version Link ID 121517036 to Published Version Link ID 84184779.

## **New York**

- RT-384, a Functional Class 3, was rerouted through downtown Niagara Falls, NY. (Published Version Link ID 34087860 to 123485820). A new roundabout on Rainbow Blvd was also added in Niagara Falls (Published Version Link ID 717364354).
- Reconfigured the I-86 and US-15 interchange in Steuben County, NY. (Published Version Link ID 717376906).
- Updated FDR Dr construction area between E 60th St and E 63rd St from FDR Dr to York Ave - modified geometry for E 61<sup>st</sup> exit from FDR Dr North and added name "12" to the exit (New York, New York County, NY).
- Updated geometry for Stormville Rd – it no longer connects to the Taconic State Pky (Hopewell Junction, Dutchess County, NY).
- Updated geometry for Hosner Mountain Rd – it now crosses over the Taconic State Pky (Hopewell Junction, Dutchess County, NY).
- Added new golf course, Pine Ridge Golf Club (Coram, Suffolk County, NY).
- Added geometry and relocated POI for new parking facility at Terminals 8 and 9 in JFK Airport (Jamaica, Queens County, NY).
- Updated information for parking garage POIs in New York City (Bronx, Kings, New York and Queens Counties).
- Updated Exit 12 on I-87 N/S – Added five new roundabouts along RT-67 at/near Exit 12 and updated ramp geometry for Exit 12 (Ballston Spa, Saratoga County, NY).
- Extended exit ramps from I-787 to Rt-7 on Green Island in Albany County
- Restricted Driving Maneuvers were added from the Mid-Hudson Bridge exit ramps to Route 9W in Ulster County.
- Per United States Postal Service, split up zip code 10021 into three zip codes - 10021, 10065, and 10075 in New York County
- Updated addresses and access characteristics at Metrotech College in Kings County.
- Direction of travel attributes updated on Queensboro bridge in Queens County
- Special Explication/Extended Lane Added throughout LaGuardia Airport in Queens County
- Extended multi-dig along Albany Shaker Rd/RT-155/CR-151 near the Albany Int'l Airport in Albany County.
- Special Explication condition added to the entrance of the Albany Int'l Airport in Albany County.
- Special Explication condition added for MacArthur Airport in Islip in Suffolk County.
- Special Explication added at several split points throughout JFK Int'l Airport for additional guidance for drivers.
- Updated Functional Class 3-5 roads and POIs in White Plains
- Updated Functional Class 3-5 roads and POIs in Scarsdale
- Updated Exit ramps 1E and 1W on I-87 in Albany County
- Updated signs near Yankee Stadium in Bronx County
- Updated Roslyn Viaduct in Nassau County
- Portion of Marble Ave upgraded to Functional Class 4 in Pleasantville
- Various Historical Monument POIs updated
- Various Golf Course POIs updated.
- Adjusted the geometry for Sunrise Hwy in Southampton due to a road closure in Suffolk County, NY. North Hwy East bound no longer connects to Sunrise Hwy.
- Added new signs for the Chas Limburg/Museum Row Exit off the Meadow Brook Pkwy in Nassau County, NY.
- Updated signage on I-278 near Triborough Bridge in Queens County,
- POI's for South Street Seaport were updated in New York City.
- Core City Update of Lower Manhattan. This involved an extensive update of geometry, attributes, and POIs in Lower Manhattan.
- Major update to Republic Airport in Suffolk County. New geometry and POIs such as the Courtyard at Marriott added.
- Added significant communities in Westbury; Meadow Pointe and Archway of Westbury in Nassau County.
- Geometry updated around Drury Lane near Stewart Int'l Airport. New Ramps from I-84 to Drury Lane are being built and will open soon in Orange County.
- Changed direction of travel on Manhattan bound upper roadway to one way in Queens County. Change was made to the Non-Hov section of the upper roadway
- Extended Navigation Project implemented new parking geo and POI's for Shea Stadium and USTA Tennis Center in Queens County. The Bronx zoo, the Bronx Botanical Gardens, and Yankee Stadium in Bronx County. Belmont Race Track in Nassau County
- Corrected for a short stretch of RT-30 (FC-3) in Schoharie County.
- Geometry adjusted at the intersection of RT-301 and CR-10 (Functional Class 4's) in Putnam County.

## **North Carolina**

- Extensive update of geometry and attributes in downtown Raliegh, NC was completed.

### **Alamance County, NC**

- University Drive→The new section of University Drive was added.
- US-70-BYP→ US-70-BYP was added.
- Elon, NC →"Elon College" admin polygon name changed to "Elon" - town's name was officially changed

### **Cumberland County, NC**

- 124 new streets added.

### **Durham, NC**

- 18 new streets added.
- Modified and adjusted geometry of exit 174A from I-85 S and US-15-501 (added new sign indicating US-15 BYP, US-501 BYP, Hillsborough Rd/Chapel Hill).

### **Onslow County, NC**

- 28 new streets added.

### **Lenoir County, Deep Run, NC**

- New NC-11 geometry has been added and the old part has been renamed to Old Hwy 11 and its geometry has also been modified and updated.

### **Wilson & Wayne Counties, NC**

- Added and modified the geometry of the old US-117 to US-117 Alt and the new US-117, which is now the preferred bypass route.

### **Charlotte Metro, NC**

- Added 4.35 mile extension of I-485 in Charlotte, NC including 2 new interchanges and modifications of 2 existing interchanges, including the interchange between I-485 and I-85 at Exit 30 along I-85. The extension starts along I-485 at Exit 9 (US-29, US-74, Wilkinson Blvd), and continues north to NC-27 Mt. Holly RD. The extension created new interchanges at NC-27 Mt. Holly RD, and at Moores Chapel RD. The interchanges at I-85 and US-29 US-74 Wilkinson Blvd were modified.

### **Wake County, NC**

- 278 New Roads Added To Wake County, NC
- I-540→Added 9-mile extension of I-540 in Raleigh, NC including 4 new interchanges and modification of 1 existing interchange. It starts at US-1/Capital Blvd. and continues South and East to US-64/US-264 .The extension created new interchanges at US-401/Louisburg Rd., Buffaloe Rd., US-64-BR/Knightdale Blvd, and US-64/US-264. The interchange at US-1/Capital Blvd. was modified
- US1-US-64→Ramps and controlled access roads were modified along US-1/US-64 from Cary Parkway to Walnut St. All ramps in the Cary Parkway interchange were modified and only the western ramps were modified at Walnut St interchange. The stretch of road between these interchanges was widened.
- NC-98→A new section of NC -98 was added from S.Main St/US-1-ALT to US-1/Capital Blvd. This created one new interchange at US-1/Capital Blvd. The creation of this portion of NC-98 caused the original section of NC-98 that goes through the town Wake Forest to have its name changed to NC-98-BR. NC-98 now runs along this new portion of highway and then North along US-1/Capital Blvd. for one exit and then West as NC-98 and east as NC-98-BR.
- 134 new streets were added in Rowan County, NC
- 225 new streets were added in Guilford County, NC
- 426 new streets were added in Wake County, NC
- 140 new streets were added in New Hanover County, NC
- 76 new streets were added in Durham County, NC
- 97 new streets were added in Onslow County, NC
- Postal code 27518-Cary was added in Wake County, NC
- The city polygon was added for North Topsail Beach in Onslow County, NC.
- An extensive update of downtown Raleigh, NC was completed.
- NC-98-BYP has been extended from US-1-ALT to US-1 in Wake County, North Carolina.
- Modified ramp geometry and signs at the interchange of I-40, NC-540, and I-540 in Durham and Wake Counties, NC. I-40 is a Functional Class 1 road, I-540 is a Functional Class 2 road, and NC-540 is a Functional Class 3 road.

### **North Dakota**

- Field verified and modified ramp geometry and signs at interchange of I-29 and 19<sup>th</sup> Ave N in Cass County, ND.
- Field verified and modified ramp geometry and signs at interchange of I-29 and 12<sup>th</sup> Ave N in Cass County, ND
- Field verified and relocated an 18-mile stretch of US-281, a Functional Class 2 road, in Benson County, ND. Downgraded the old stretch of US-281 from Functional Class 2 to Functional Class 5.
- Field verified and upgraded a 1.5-mile stretch of US-2, a Functional Class 2 road, to multi-digitized in Grand Forks County, ND.
- The following Airport POIs have been updated in North Dakota: Bismarck Municipal Airport, Devils Lake Municipal Airport, Grand Forks Int'l Airport, Hector Int'l Airport, Minot Int'l Airport, Shoulin Field Int'l Airport.

### **Ohio**

- Field verified and update attributes geometry, exit signs, names and Functional Class of I-280 from I-75 to Oregon Rd in Lucas County, OH. The old section of I-280 between Summit St and Front St has been renamed Craig Bridge St and was downgraded to Functional Class 4. In addition, a couple of new ramps were added to allow access to Starr Ave and Front St from the new section of I-280.
- Field verified and adjusted geometry and signs at US-20/US-23 and OH-420 interchange in Wood County, OH.
- Field verified and updated ramp geometry at 13<sup>th</sup> St and Tuscarawas Ave on I-77 in Stark County, OH.
- Updated 23 subdivisions in Summit County, OH.
- Updated 4 subdivisions in Medina County, OH.
- Updated 8 subdivisions in Lorain County, OH.
- Updated 1 subdivision in Greene County, OH.
- Updated 1 subdivision in Montgomery County, OH.
- Updated 2 subdivision in Delaware County, OH.
- Updated 8 subdivisions in Geauga County, OH.
- Updated 4 subdivisions in Portage County, OH.
- Updated 10 subdivisions in Lake County, OH.
- Updated 3 subdivisions in Lorain County, OH.
- New interchange/ramp system along US-23 at OH-207 was added in Ross County, OH. This new interchange represents a new, realigned stretch of OH-207 westward from US-23 to existing OH-104.
- A new interchange was added at I-77 Exit 112 in Stark County.
- US-42 (functional class 3) has been rerouted around Plain City, OH from N Chillicothe St south to OH-161. The former path of US-42 through Plain City has been removed and downgraded to functional class 4.
- Cincinnati/Covington Airport was evaluated for special explication conditions per Core POI specifications.
- Columbus Airport was evaluated for changes to geometry and attributes.
- A new interchange was added on US-35 at Pleasant Valley Rd (Functional Class 5) in Ross County, OH.
- OH-750 around the Columbus Zoo has been relocated to meet at an existing intersection of OH-257 and E Glick Rd. in Delaware County.
- A section of W 4th St and Walnut St were upgraded to FC-4 in Chillicothe, Ross County, OH.
- The admin boundary for the town of Ottawa in Putnam County was adjusted to include a section that was annexed by the city.
- 3 new subdivisions were added in Ashland County.
- 1 new subdivision was added in Franklin County.

### **Oklahoma**

- Updated names and addresses in 5 zip codes in the Tulsa, OK metropolitan area.
- Added/updated 3 subdivisions in Tulsa County, OK.
- Field verified and modified ramp geometry and signs at interchange of I-35 and OK-9 in McClain County, OK.
- Field verified and modified ramp geometry and signs at interchange of US-75 and 71<sup>st</sup> St in Tulsa County, OK.
- Field verified and modified ramp geometry and signs at interchange of US-75 and 81<sup>st</sup> St in Tulsa County, OK.
- Added/updated 6 subdivisions in Canadian County, OK.
- Added/updated 4 subdivisions in Tulsa County, OK
- Field verified and modified signs at interchange of I-44 and OK-152 in Oklahoma County, OK.
- Field verified and updated the Southern Hills Golf Course in Tulsa County, OK.
- Field verified and added new ramp geometry and signs at interchange of OK-152 and Council Rd in Oklahoma County, OK.

- Field verified and added new ramp geometry and signs at interchange of LL Tisdale Pky and Apache St in Osage County, OK.
- Field verified and modified ramp geometry at interchange of I-44 and Yale Ave in Tulsa County, OK.
- Field verified and modified ramp geometry at interchange of I-244 and Southwest Blvd in Tulsa County, OK.
- Field verified and added a 5-mile multi-digitized stretch of OK-152 in Oklahoma County, OK.
- Field verified and added new ramp geometry and signs at interchange of US-59/US-271/OK-112 and US-59-BR/US-271-BR/Broadway St in Le Flore County, OK.
- Field verified and added new ramp geometry and signs at interchange of US-59/US-271 and US-59-BR/US-271-BR in Le Flore County, OK.
- Field verified and modified ramp geometry and signs at interchange of I-40 and Town Center Dr in Oklahoma County, OK.
- Field verified and added a new 4-mile multi-digitized stretch of US-59/US-271 in Le Flore County, OK.
- Field verified and added a new 8-mile multi-digitized stretch of US-377/OK-3E/OK-99 in Pontotoc County, OK.
- Additional names and addresses were added in Q4 2007 in the following counties/parishes: Comanche County, OK,

### **Oregon**

- In Springfield, OR Martin Luther King Jr was newly added and made Functional Class 4 between Game Farm Rd and Hayden Bridge Way. Game Farm Way was downgraded from Functional Class 4 to Functional Class 5 between Martin Luther King Jr Pkwy and Hayden Bridge Way.
- In Portland, OR Exit 304 on I-5 was changed to Rosa Parks Way, to match the street renaming from the old name of N. Portland Blvd to N. Rosa Parks Way.
- In Deschutes County about 50 new small subdivisions were added according to most current source material.
- In Deschutes County all of the Valid Unnamed and Forest Service roads in the western and southern parts of the county to Unpaved = yes per match field confirmation.
- In Deschutes, OR, NEWBERRY NATIONAL VOLCANIC MONUMENT POI and cartographic polygon were added. The POI is on Published Version Link ID 89861901
- In central/coastal Oregon, OR-36 was upgraded from a Functional Class 5 to an Functional Class 4 between Mapleton, OR and I-5
- Added the following new zip codes: 86525 (Window Rock, AZ), 97317 (Salem, OR), 98057 (Renton, WA)
- Discover Cities coding was completed per specification for, Portland, OR
- Portland, OR, Airports have all been updated with field driven information, including Special Explication/bifurcation coding.

### **Pennsylvania**

- 5 new developments were added in Allegheny County, Pennsylvania
- 3 new developments were added in Washington County, Pennsylvania
- 2 new developments were added in Centre County, Pennsylvania
- Updated 10 subdivisions in Westmoreland County, PA.
- Updated 2 subdivisions in Butler County, PA.
- US-22 was upgraded to a multi-digitized road from Indiana/Cambria county line to PA-271/William Penn Hwy (5.5 miles in length). Included in the upgrade is a 2 ramp interchange at Dishong Mountain Rd. (Published Version Link ID 716719855 to 107554545).
- New ramps at the US-522/US-22 Interchange in Lewistown, PA (Mifflin County)
- All Functional Class 3 and Functional Class 4 roads in Philadelphia County PA, New Castle County DE, Salem County NJ and Norfolk City VA have been field verified to update geometry, names, address, and navigational attributes.
- Philadelphia County, PA Functional Class 3 & 4 project completed.
- A new 4 mile section of US-22 in Indiana County, PA was opened between US-119 and Bowser Rd. The existing road that served as US-22 before the construction, now Old-US-22, has been downgraded to a Functional Class 5 status.
- A new exit (exit 90) on Interstate 80 was added in Jefferson County. The new exit is a full diamond interchange that provides service to PA-830 and the Dubois Municipal Airport.
- A new ramp was added at the US-22/US-119 interchange in Indiana County. The exit ramp added in Burrell Township now allows vehicles traveling westbound on US-22 the ability to access US-119 North.
- A new 4 mile section of road in Jefferson County, PA was designated as a functional class 4 artery. The road is named PA-830 and connects Interstate 80 and the Dubois Municipal Airport.
- A 400 mile Core City Redrive was completed in the city of Pittsburgh, Some of the areas/neighborhoods driven include the Strip District, North Side, South Side, Downtown, Morningside, Shadyside, Squirrel Hill, Point Breeze, Brookline, and Edgebrook.
- Addition of new section of I-99 in Centre County, PA.
- Addition of re-routed section of US-322 in Mifflin County and Juniata County, PA.



- Postal Updating was done in Berks, Bucks, Chester, Lackawanna, Lancaster, Montgomery, Northampton and York Counties in Pennsylvania

#### ***Rhode Island***

- Gano St on-ramp for I-95E was closed permanently and deleted in Providence.

#### ***South Carolina***

##### **Spartanburg, SC**

- The intersection of SC-101 and SC-146 in Woodruff has been updated to include modified geometry.
- The intersection of SC-101 and US-221 in Woodruff has been updated to include modified geometry.

##### **Columbia, SC**

- The interchange between US-378 and I-26 has been updated to include new road geometry and turn lanes.

##### **Myrtle Beach, SC**

- 10 new streets added.

##### **Aiken, SC**

- Rudy Mason Pky has been added between US-1 and US-78.

##### **Greenville, SC**

- Pete Hollis Blvd has been added to the database between Buncombe Rd and Old Bleachery Rd.
- The interchange of I-385 and Fairview Rd has been updated to include new and modified geometry.
- 266 new streets were added in Charleston, SC
- 187 new streets were added in Greenville, SC
- 78 new streets were added in Spartanburg, SC
- 65 new streets were added in Aiken, SC

#### ***South Dakota***

- The following Airport POIs have been updated: Bemidji Regional Airport, MN, St Cloud Regional Airport, MN, Western Regional Airport, NE, Grand Forks Int'l Airport, ND, Minot Int'l Airport, ND, Aberdeen Regional Airport, SD, Chippewa Valley Regional Airport, WI.
- Field verified and upgraded a 4-mile stretch of US-14, a Functional Class 2 road, to multi-digitized in Brookings County, SD.
- Field verified and upgraded a 24-mile stretch of SD-79, a Functional Class 2 road, to multi-digitized in Custer County, SD.
- Field verified and modified ramp geometry and signs at interchange of I-90 and Junction Ave in Meade County, SD.
- Field verified and modified ramp geometry and signs at interchange of I-90 and E North St in Pennington County, SD.
- Field verified and modified ramp geometry and signs at interchange of I-29 and CR-106/271<sup>st</sup> St in Lincoln County, S

- Field verified and modified ramp geometry and signs at interchange of I-29 and W Benson Rd in Minnehaha County, SD.
- Field verified and modified ramp geometry and signs at interchange of I-29 and W Madison St in Minnehaha County, SD.
- Field verified and modified ramp geometry and signs at interchange of I-29 and SD-42/W 12<sup>th</sup> St in Minnehaha County, SD.
- Field verified and modified ramp geometry and signs at interchange of I-29 and W 26<sup>th</sup> St in Minnehaha County, SD.

### **Tennessee**

- Added/updated 2 subdivisions in Shelby County, TN.
- Added Shepherd's Field subdivision (and 2 adjacent subdivisions that don't have names) in Jackson, Madison County
- Added Concord Place subdivision in Brentwood, Williamson County
- Updated Washington St and E 20<sup>th</sup> St as a new FC-4 Route in Chattanooga.
- Updated Nashville, Knoxville, Chattanooga and Tri-Cities airports
- Updated majority of the subdivisions in Williamson County, TN.
- Updated Functional Class of Washington St and E 20<sup>th</sup> St in Chattanooga, TN.
- Updated 3 subdivisions in Madison County, TN.
- Updated 1 subdivision in Williamson County, TN.
- Field verified and adjusted geometry at Chattanooga Metropolitan Airport in Hamilton County, TN.
- Field verified and adjusted geometry at Nashville International Airport in Davidson County, TN.
- Field verified and adjusted geometry at Tri Cities Regional Airport in Sullivan County, TN.
- Field verified and updated geometry and attributes of US-127-BYP through Pikeville, TN in Bledsoe County. This is a new Functional Class 3 road and also serves as the new path for US-127, TN-30 and TN-28. Main St through Pikeville was downgraded to a Functional Class 4 road.
- The following Airport POIs have been updated in Tennessee: Memphis Int'l Airport.
- Extension of TN-386 (Vietnam Veterans Blvd) added in Sumner County which includes new geo from US-31E to TN-174 and two exits added.
- New exit added on I-65 & McEwen Dr in Williamson County.
- Ramps updated on I-40 & Briley Pky (TN-155) now that construction has completed on this interchange in Davidson County.
- I-40 & Beckwith Rd. Newly opened exit in Wilson County.
- Updated interchange at I-40 & James White Pky in Knox County.
- Briley Pky (TN-155) & Elm Hill Pike: Construction complete on this exit, ramps updated in Davidson County.
- Briley Pky (TN-155) & Lebanon Pike: Construction complete on this exit, ramps updated in Davidson County.
- Briley Pky (TN-155) & Two Rivers Pky: Construction complete on this exit, ramps updated in Davidson County.
- Special Explication conditions added at Nashville & Knoxville Airports with minor geometry updates to Nashville, Knoxville, & Chattanooga Airports.
- Added postal code 37351 in Chattanooga area.
- Lupton City (Chattanooga area) POI changed from hamlet to Named Place POI due to above zip code inclusion.

- Added 31 POIs around Turkey Creek Shopping Center in Knox County (18 restaurants, 4 banks, 4 ATMs, 1 sporting goods store, 1 department store, 1 bookstore, 1 grocery store, 1 pharmacy).
- TN-52 has been rerouted as a Functional Class 3 bypass around Red Boiling Springs, Overton County.

## **Texas**

- Field verified and added TX-130-TOLL, a new 25-mile Functional Class 2 road, in Travis and Williamson Counties, TX. This included adding new ramp geometry and signs at the following interchanges in Travis County, TX: TX-130-TOLL and FM-734/E Parmer Ln, TX-130-TOLL and Gregg Manor Rd, TX-130-TOLL and Pecan St/Pflugerville East Rd, TX-130-TOLL and Pflugers Ln, TX-130-TOLL and FM-685. This also included adding new ramp geometry and signs at the following interchanges in Williamson County, TX: TX-130-TOLL and Gattis School Rd, TX-130-TOLL and FM-685, TX-130-TOLL and US-79, TX-130-TOLL and County Road 109, TX-130-TOLL and County Road 104, TX-130-TOLL and TX-29, TX-130-TOLL and FM-971, TX-130-TOLL and I-35/US-81.
- Functional Class 3 and Functional Class 4 roads have been field verified to update geometry, names, addresses, and navigation attributes in the following county/parish: Tarrant, TX.
- The following Airport POIs have been updated George Bush Intercontinental Airport, TX.
- Added/updated 4 subdivisions in Collin County, TX.
- Added/updated 42 subdivisions in Denton County, TX.
- Added/updated 1 subdivision in Fort Bend County, TX.
- Added/updated 3 subdivisions in Galveston County, TX.
- Added/updated 1 subdivision in Harris County, TX.
- Added/updated 20 subdivisions in Hays County, TX.
- Added/updated 2 subdivisions in Jefferson County, TX.
- Added/updated 3 subdivisions in Montgomery County, TX.
- Added/updated 10 subdivisions in Parker County, TX.
- Added/updated 14 subdivisions in Tarrant County, TX.
- Field verified and added new ramp geometry and signs at interchange of US-80 and FM-548 in Kaufman County, TX.
- Field verified and modified ramp geometry at interchange of US-59 and Kingwood Dr in Montgomery County, TX.
- Field verified and modified ramp geometry at interchange of US-59 and Northpark Dr in Montgomery County, TX.
- Updated names and addresses in 50 zip codes in the Houston, TX metropolitan area.
- Field verified and added new ramp geometry and signs at interchange of I-35 and Post Rd in Comal County, TX.
- Field verified and added new ramp geometry and signs at interchange of US-77 and TX-141/E King Ave in Kleberg County, TX.
- Field verified and added new ramp geometry and signs at interchange of US-77 and FM-1356/E General Cavazos Blvd in Kleberg County, TX.
- Field verified and added new ramp geometry and signs at interchange of US-77 and FM-1898/E Corral Ave in Kleberg County, TX.
- Field verified and added new ramp geometry and signs at interchange of TX-289-LOOP and US-62/US-82 in Lubbock County, TX.

- Field verified and added new ramp geometry and signs at interchange of TX-289-LOOP and TX-327-SPUR in Lubbock County, TX.
- Field verified and added new ramp geometry and signs at interchange of TX-44 and FM-2292/Clarkwood South Rd in Nueces County, TX.
- Field verified and added new ramp geometry and signs at interchange of I-40-BL and FM-1912 in Potter County, TX.
- Field verified and added new ramp geometry and signs at interchange of US-67/US-277 and Smith Blvd in Tom Green County, TX.
- Field verified and modified ramp geometry and signs at interchange of TX-71 and Woodlands Dr in Bastrop County, TX.
- Field verified and modified ramp geometry and signs at interchange of I-35 and Nugent Ave in Bell County, TX.
- Field verified and modified ramp geometry and signs at interchange of SW HK Dodgen Loop and 5<sup>th</sup> St in Bell County, TX.
- Field verified and modified ramp geometry and signs at interchange of I-10 and Vance Jackson Rd in Bexar County, TX.
- Field verified and modified ramp geometry and signs at interchange of I-10 and West Ave in Bexar County, TX.
- Field verified and modified ramp geometry and signs at interchange of I-410 and US-281 in Bexar County, TX.
- Field verified and modified ramp geometry and signs at interchange of US-83 and 6<sup>th</sup> St/7<sup>th</sup> St in Cameron County, TX.
- Field verified and modified ramp geometry and signs at interchange of US-83 and TX-433-SPUR in Hidalgo County, TX.
- Field verified and modified ramp geometry and signs at interchange of I-20 and CR-280 in Mitchell County, TX.
- Field verified and modified ramp geometry and signs at interchange of I-20 and Norrell Rd in Mitchell County, TX.
- Field verified and modified ramp geometry and signs at interchange of I-45 and I-45-BL in Navarro County, TX.
- Field verified and modified ramp geometry and signs at interchange of US-79 and TX-149 in Panola County, TX.
- Field verified and modified ramp geometry and signs at interchange of US-83/US-84 and US-27/S 14<sup>th</sup> St in Taylor County, TX.
- Field verified and modified ramp geometry and signs at interchange of US-83/US-84 and Antilley Rd in Taylor County, TX.
- Field verified and modified ramp geometry and signs at interchange of US-83/US-84 and Iberis Rd in Taylor County, TX.
- Field verified and modified ramp geometry and signs at interchange of US-83/US-84 and S 7<sup>th</sup> St in Taylor County, TX.
- Field verified and modified ramp geometry and signs at interchange of US-67/US-277 and Bell St in Tom Green County, TX.
- Field verified and upgraded a 36-mile stretch of US-87, a Functional Class 2 road, to multi-digitized in Glasscock and Sterling Counties, TX.

- Field verified and upgraded a 9-mile stretch of US-77, a Functional Class 2 road, to multi-digitized in Victoria County, TX.
- Extensive update of geometry and attributes was completed for the downtown area of the following cities: Dallas, TX, Houston, TX, San Antonio, TX.
- Added/updated 4 subdivisions in Bexar County, TX.
- Added/updated 4 subdivisions in Dallas County, TX.
- Added/updated 2 subdivisions in Lubbock County, TX.
- Added/updated 16 subdivisions in Tarrant County, TX.
- Added/updated 6 subdivisions in Williamson County, TX.
- Field verified and modified ramp geometry and signs at interchange of I-10 and US-90 in Harris County,
- Field verified and modified ramp geometry and signs at interchange of I-40 and Nelson St/Quarter Horse Dr in Potter County, TX.
- Field verified and modified ramp geometry and signs at interchange of I-40 and Ross St in Potter County, TX.
- Field verified and modified ramp geometry and signs at interchange of TX-1-LOOP/TX-1-TOLL and FM-734/Parmer Ln in Travis County, TX.
- Field verified and modified ramp geometry and signs at interchange of TX-45-TOLL and TX-130-TOLL in Travis County, TX.
- Based on field verification, modified the city polygon of Lacy-Lakeview in McLennan County, TX.
- Field verified and modified signs at interchange of I-35 and I-35-BL in Comal County, TX.
- Field verified and added new ramp geometry and signs at interchange of TX-21/TX-71 and TX-304 in Bastrop County, TX.
- Field verified and added new ramp geometry and signs at interchange of TX-288 and CR-58/Croix Rd in Brazoria County, TX.
- Field verified and added new ramp geometry and signs at interchange of TX-288 and CR-59 in Brazoria County, TX.
- Field verified and added new ramp geometry and signs at interchange of TX-249 and Spring-Cypress Rd in Harris County, TX.
- Field verified and added new ramp geometry and signs at interchange of TX-1-LOOP/TX-1-TOLL and TX-45-TOLL in Williamson County, TX.
- Added/updated 3 subdivisions in Bexar County, TX.
- Added/updated 11 subdivisions in Dallas County, TX.
- Added/updated 2 subdivisions in Harris County, TX.
- Added/updated 2 subdivisions in Johnson County, TX.
- Added/updated 7 subdivisions in Rockwall County, TX.
- Added/updated 2 subdivisions in Tarrant County, TX.
- Field verified and modified ramp geometry at interchange of TX-288 and FM-2234/Mchard Rd/Shadow Creek Pky in Brazoria County, TX.
- Field verified and modified ramp geometry at interchange of I-35 and TX-46/TX-337-LOOP in Comal County, TX.
- Field verified and modified ramp geometry at interchange of I-10 and I-610 in Harris County, TX.
- Functional Class 3 and Functional Class 4 roads have been field verified to update geometry, names, addresses, and navigation attributes in the following counties: Bexar, TX.
- Straight-On Signs have been introduced at select interchanges in Shelby County, TX.

- Added new border crossing geometry and POI at Eagle Pass, Maverick County, TX.
- Modified the border crossing geometry at Hidalgo, Hidalgo County, TX.
- Field verified and upgraded a 4-mile stretch of US-67-BR to multi-digitized in Johnson County, TX.
- Added/updated 3 subdivisions in Collin County, TX.
- Added/updated 4 subdivisions in Dallas County, TX.
- Extensive update of geometry and attributes was completed for the downtown area of the following cities: Corpus Christi, TX, Fort Worth, TX.
- Discover Cities coding was completed per specification in Q4 2007 for the following cities: Dallas, TX, Houston, TX. TNM 136 for details.
- Additional names and addresses were added in Q4 2007 in the following counties/parishes: Bell County, TX, Hidalgo County, TX, , and McLennan County, TX.
- Field verified and added a 10-mile stretch of Dallas North Tollway, a Functional Class 2 Road, in Collin County, TX. This included adding new ramp geometry and signs at the following interchanges in Collin County, TX: Dallas North Tollway and TX-121, Dallas North Tollway and Gaylord Pky/Warren Pky, Dallas North Tollway and Lebanon Rd, Dallas North Tollway and Stonebrook Pky, Dallas North Tollway and Cotton Gin Rd, Dallas North Tollway and FM-720/Main St, Dallas North Tollway and FM-2934/Eldorado Pky, Dallas North Tollway and Panther Creek Pky.

### ***Utah***

- In St George, UT approximately 325 new subdivision road links were added to postal code 84780 and 84790.
- Field verified and updated geometry and signs at Salt lake International Airport and St. George Municipal Airport.
- In Salt Lake City, UT, additional parking lot geometry and overpass were added in and around the Salt Lake City International Airport based on field verification.
- In Saratoga Springs, UT approximately 250-300 new subdivision road links were added to postal code 84043 based on field verification.
- A number of Named Places were moved to better reflect placement of the actual city center:
- West Point, UT Named Place POI moved from Published Version Link ID 124043501 to Published Version Link ID: 124043500.

### ***Vermont***

- Changed a four-way intersection to a Special Traffic Feature for more accurate routing and display in Winooski, Chittenden County.

### ***Virginia***

- All Functional Class 3 and Functional Class 4 roads were driven for updates in Fredricksburg City, VA.
- All Functional Class 3 and Functional Class 4 roads in Philadelphia County PA, New Castle County DE, Salem County NJ and Norfolk City VA have been field verified to update geometry, names, address, and navigational attributes.
- VA, Fairfax County, Exit 57B at the interchange of I-495 Outer Loop and I-395 N was changed from a left side exit to a right side exit. This is the latest in ramp modifications for the Springfield Interchange Improvement Project.
- New ramps Functional Class 3 added off of Sully RD/ VA-28 and going to S Sterling BLVD/ VA-846.

- A new interchange was added off of VA-164. These added ramps are Functional Class 5's. Since these ramps were added, the ramp going off of VA-164 W to Cedar Lane was taken out.
- A section of VA-262 a few miles long recently added into the city of Staunton, VA.
- Alexandria City, VA Functional Class 3 & 4 project completed.
- Arlington County, VA Functional Class 3 & 4 project completed.
- Loudoun County, VA Functional Class 3 & 4 project completed.
- A new Functional Class 1 ramp connecting I-495 Outer Loop to I-95 South was added at the Springfield Interchange.
- A new ramp interchange was added to replace the surface level intersection of VA-28 (Functional Class 2) and McLearen Rd (Functional Class 4) (Published Version Link ID 711535345).

#### **Chesapeake Co, VA –**

- Part of US-17 (Functional Class 2) changed from single to multiply-digitised.
- Postal Updating was done in Loudoun County Virginia.
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#### **Washington**

- A number of Named Places were moved to better reflect placement of the actual city center:
- Newcastle, WA Named Place POI moved
- Seatac, WA Named Place POI moved
- Added the following new zip codes: 86525 (Window Rock, AZ), 97317 (Salem, OR), 98057 (Renton, WA)
- In Kent, WA, a new road has been added and made Functional Class 4. The new geo is S 231st Way.
- Chambers Bay Golf Course was added in University Place, WA.
- In Tacoma, WA about 6 new miles of subdivisions were added between 54<sup>th</sup> Ave E and 70<sup>th</sup> Ave E just north of Puyallup River.
- Seattle, WA, and Spokane, WA Airports have all been updated with field driven information, including Special Explication/bifurcation coding.

#### **Washington DC**

- No applicable updates

#### **West Virginia**

- WV-193 (Bowen Highway), a new Functional Class 4 Highway, was added in Cabell County, WV from I-64 in the south to WV-2 in the north. (Published Version Link ID 717073519 to 717073532)
- Field verified and updated geometry and attributes of WV-55 in Hardy County, WV.

#### **Wisconsin**

- *An extensive update project in the Racine downtown area was completed.*
- *Field verified and upgraded a 1-mile stretch of US-10, a Functional Class 2 road, to multi-digitized in Portage County, WI.*
- *The following Airport POIs have been updated: Bemidji Regional Airport, MN, St Cloud Regional Airport, MN, Western Regional Airport, NE, Grand Forks Int'l Airport, ND, Minot Int'l Airport, ND, Aberdeen Regional Airport, SD, Chippewa Valley Regional Airport, WI.*
- *Field verified and added new ramp geometry and signs at interchange of US-10 and CR-A in Waupaca County, WI.*
- *Field verified and added new ramp geometry and signs at interchange of US-10 and CR-J in Portage County, WI.*

- *Field verified and added new ramp geometry and signs at interchange of I-39/US-51 and Casimir Rd in Portage County, WI.*
- *Field verified and modified ramp geometry and signs at interchange of I-39/US-51 and WI-29 in Marathon County, WI*
- *Field verified and modified signs at interchange of US-12 and WI-312 in Eau Claire County, WI.*
- *Field verified and added geometry and signs for a new interchange on WI-23 to provide access to CR-C near Plymouth, WI in Sheboygan County.*
- *Field verified and added geometry for new section of WI-23 near Plymouth, WI in Sheboygan County.*
- *Field verified and updated geometry and attributes of WI-164 in Waukesha County, WI between Howard Ln and CR-VV.*
- *Field verified and updated geometry and attributes of CR-A in Dodge County, WI between Schulz Rd and CR-W.*
- *Field verified and updated geometry and attributes of Port Washington Rd in Mequon, WI between W Venture Ct and Port Washington Ln.*
- *Field verified and updated geometry and attributes of WI-167 and WI-57 in Mequon, WI between the I-43 interchange and N River Rd.*
- *An extensive update project in the Chicago and Milwaukee downtown areas was completed.*
- *Updated 1 subdivision in Dane County, WI.*
- *Field verified and adjusted geometry of US-151-BR in Mount Horeb, WI.*
- *Field verified and added geometry for new section of WI-16 near Oconomowoc, WI in Waukesha County and adjusted Functional Class of new route to Functional Class 3 and downgraded old route through Oconomowoc to Functional Class 4. In addition, Summit Ave was downgraded from Functional Class 3 to Functional Class 4.*

## **Wyoming**

- *In Northern Wyoming, US-16 has been upgraded from a Functional Class 3 to Functional Class 2. Conversely, US-14 in Wyoming has been downgraded from a Functional Class 2 to Functional Class 3.*
- *In Wyoming field verified and updated geometry and signs for airports in Jackson.*
- *In Lincoln County, Wyoming the newly incorporated city of Star Valley Ranch was added.*
- *New postal code 82833 was added in Unincorporated Sheridan County in Wyoming. The postal code is associated to Big Horn, WY*
- *A number of Named Places were moved to better reflect placement of the actual city center.*
- *In Cheyenne, WY new highway ramp interchange was added on I-25 at Exit 357/Roundtop Rd.*

# **CANADA**

## **Alberta**

- Completed 21 Alignment and Interchange Improvements to 6 Freeways and Major Highways, including:
  - Alignment and geometry improvements to 14 sections of AB-2
  - Expansion of AB-216 in the southeast quadrant of Edmonton
- Added 7,062 addresses & 651 miles of streets.



### **British Columbia**

- Completed Improvements to 2 Interchanges on TCH-16 and BC-97C
- Added 7,782 addresses & 1,039 miles of streets.

### **Manitoba**

- Completed one DCW project on MB-101
- Added 239 addresses & 8 miles of streets.

### **New Brunswick**

- Completed 20 Alignment and Interchange Improvements to 8 Freeways and Major Highways, including:
  - Alignment and geometry improvements to 10 sections of NB-1
  - Alignment and geometry improvements to 6 sections of NB-11
- Added 8,778 addresses & 4,490 miles of streets.

### **Newfoundland & Labrador**

- Completed 12 Alignment and Interchange Improvements to 5 Freeways and Major Highways, including:
  - Alignment and geometry improvements to 4 sections of TCH-1
  - Alignment and geometry improvements to 5 sections of NL-2
- Added 6,703 addresses & 3,196 miles of streets.

### **Nova Scotia**

- Province-wide upgrade of streets, addresses, interchanges, with provincial data
- Alignment and geometry improvements to 3 sections of Highways NS-111 and NS-125,
- Added 30,243 addresses & 13,131 miles of streets.

### **Ontario**

- Reconstruct ramp network throughout Toronto Pearson Int'l Airport complex
- Completed 13 Alignment and Interchange Improvements to 7 Freeways and Major Highways, including: ON-401 (8 sections), ON-402, ON-403, ON-406, ON-410,
- Added 19,274 addresses & 1,972 miles of streets.

### **Prince Edward Island**

- Added 6,470 addresses & 2,243 miles of streets.

### **Quebec**

- Completed 41 Alignment and Interchange Improvements to 6 Freeways, including TCH-15, TCH-20, TCH-40, TCH-117, TCH-185, Aut-440,
- Completed 30 Alignment and Interchange Improvements to 16 Major Highways, including QC-13, QC-15, QC-55,
- Added 21,334 addresses & 1,828 miles of streets.

### **Saskatchewan**

- Alignment and geometry improvements to 7 sections of TCH-1

- Alignment and geometry improvements to 2 sections of TCH-16
- Added 1,255 addresses & 105 miles of streets.

***Yukon***

- General Currency Updates
- Added 105 addresses & 6 miles of streets.