

List of datasets used

The following table provides the name of the each dataset used in creating COMaP. For each dataset we provide the common name, the file name in parentheses, and the source date. In addition to the listed datasets, many easements and open spaces were digitized based on legal descriptions, aerial photos and web information. These features are noted as such in the database.

Table 7: All input datasets to COMaP v7

United States Forest Service	Source Date (YYYYMMDD)
Arapaho & Roosevelt National Forests Arapaho & Roosevelt National Forests management areas (arnf_mgtareas) Arapaho National Forest ownership boundary (ara_lis011205) Roosevelt National Forest ownership boundary (ros_lis070804)	19971101 20050112 20040708
Pawnee National Grasslands Pawnee National Grasslands management areas (arnf_mgtareas) Pawnee National Grasslands ownership boundary (paw_lis112204)	19971101 20041122
Grand Mesa, Uncompahgre and Gunnison National Forests Grand Mesa, Uncompahgre and Gunnison National Forests management areas (gmugma) Grand Mesa, Uncompahgre and Gunnison National Forests ownership boundary (gmuglis110404)	19910923 20041104
Pike and San Isabel National Forests Pike and San Isabel National Forests management areas (mgt_area_lib) Pike National Forest ownership boundary (pik_lis020805) San Isabel National Forest ownership boundary (sis_lis022505)	20050000 20050208 20050225
San Juan National Forest San Juan National Forest management areas (sj_mgtarea) San Juan National Forest ownership boundary (sjn_lis041405)	19980909 20050414
Rio Grande National Forest Rio Grande National Forest management area (rg_mgtarea) Rio Grande National Forest ownership boundary (rgr_lis_051304)	19980808 20040513
Routt National Forest Routt National Forest management areas (rt_mgtareas) Routt National Forest ownership boundary (rou_lis121604)	19970000 20041216
Cimarron & Comanche National Grasslands Cimarron & Comanche National Grasslands management areas (mgt_area_lib_cc) Cimarron & Comanche National Grasslands ownership boundary (com_lis033004)	20050000 20040330
White River National Forest White River National Forest management areas (white_ma) White River National Forest ownership boundary (whr_lis042204)	20020604 20040422
USFS Roadless Area Conservation All USFS Forest Areas – Wilderness, RNAs, NRAs (sda_us_dd)	20000915

National Park Service	
Bent's Old Fort National Historical Site Bent's Old Fort National Historic Site boundary (beol_bndry)	20001200
Rocky Mountain National Park Rocky Mountain National Park Research Natural Areas (romo_res_nat_area)	19950000
Rocky Mountain National Park boundary (romo_bndry03)	20031002
Rocky Mountain National Park Wilderness (romo_official_wilderness)	20030900
Black Canyon of the Gunnison National Park Black Canyon of the Gunnison National Park boundary (blca_bdy2002)	20030115
Black Canyon of the Gunnison National Park Wilderness (blca_wild)	Unknown
Colorado National Monument Colorado National Monument boundary (colm_bndry)	Unknown
Curecanti National Recreation Area Curecanti National Recreation Area boundary (cure_bdry)	20020000
Dinosaur National Monument Wilderness Areas of Dinosaur National Monument, Utah and Colorado (dino_official_wilderness.shp)	20030700
Florissant Fossil Beds National Monument Florissant Fossil Beds (FLFO) National Monument boundary (flfl_bdry.shp)	19990910
Great Sand Dunes National Monument and Preserve Great Sand Dunes National Park and Preserve boundary, Colorado (grsa_boundary.shp)	20020900
Great Sand Dunes National Park Wilderness (grsa_wilderness.shp)	20050323
Hovenweep National Monument Hovenweep National Monument boundary (hove.e00)	19940000
Mesa Verde National Park Mesa Verde National Park boundary (meve)	19940000
Yucca House National Monument Yucca House National Monument boundary (yuho)	19940000
Sand Creek Massacre National Historic Site Sand Creek Massacre National Historic Site boundary (sand_boundary_poly.shp)	20021015
United States Fish and Wildlife Service	
Alamosa National Wildlife Refuge Alamosa National Wildlife Refuge boundary (alm_own_2713.shp)	20050427
Arapaho National Wildlife Refuge Arapaho National Wildlife Refuge boundary (arp_own_2712.shp)	20050427
Baca National Wildlife Refuge Baca National Wildlife Refuge boundary (bac_owned_2713.shp)	20050427
Browns Park National Wildlife Refuge Browns Park National Wildlife Refuge boundary (brp_own_2713.shp)	20050427
Hotchkiss National Fish Hatchery Hotchkiss National Fish Hatchery boundary (foj_own_2713.shp)	20050427
Leadville National Fish Hatchery Leadville National Fish Hatchery boundary (led_bnd_u13n27.shp)	20030925

Monte Vista National Wildlife Refuge Monte Vista National Wildlife Refuge boundary (mtv_own_8313.shp)		20050427
National Black-Footed Ferret Conservation Center National Black-Footed Ferret Conservation Center boundary (nbf_own_2713.shp)		20050427
Rocky Flats National Wildlife Refuge (Proposed) Approved acquisition boundary for the future Rocky Flats National Wildlife Refuge (rflleg.shp)		Unknown
Rocky Mountain Arsenal National Wildlife Refuge Rocky Mountain Arsenal National Wildlife Refuge boundary (rkm_own_2713.shp)		20030000
Two Ponds National Wildlife Refuge Two Ponds National Wildlife Refuge boundary (twp_owned_2713.shp)		20050427
Natural Resources Conservation Service		
Farm and Ranch Lands Protection Program Digitized from list provided by NRCS (FRPP_projects.mdb)		20060410
Wetlands Reserve Program Easements (wrp_all.shp)		20060320
Bureau of Land Management		
Areas of Critical and Environmental Concern Areas of Critical and Environmental Concern 24K (co_acec)		19980817 & 20050400
Wilderness Areas BLM Wilderness Areas (blm_wld24k)		20001128
Wilderness Study Areas BLM Wilderness Study Areas (blm_wsa24k)		20001128
Canyons of the Ancients National Monument Canyons of the Ancients National Monument (blm_natmon24k)		20001005
National Conservation Areas BLM National Conservation Area (blm_nca24k)		20001006
BLM Land Status 24K-100K Surface Land Ownership 24k, 100k, GCDB (lst24k_100k) (used for Federal ownership not found elsewhere)		20020528
BLM Land Ownership - General Surface Land Ownership for the BLM 24k (blm_sdeDefaultNov2004) Surface Land Ownership for BLM (lst_conflated ply.shp)		20041101 20080211
SWReGAP Two ACECs pulled from SWReGAP data set (SWReGAP.shp)		20050400
State of Colorado		
Colorado Division of Wildlife State Wildlife Areas, State Habitat Areas, State Administrative Areas, State Fish Hatcheries, State Recreation Areas, State Watchable Wildlife Areas (CDOWManagedProperties.mdb)		20051020
Changes for COMaP v5 (CDOWPropertyChanges.shp)		20060801
Changes for COMaP v7 (CDOW_COMaP.mdb)		20080528
Changes for COMaP v7 (CDOWAdds_Deletes.mdb)		20080615

Colorado State Parks Colorado DPOR Natural Resource Inventory Project (col_bou_stpark_44_polys.shp)	20050415
State Land Board State Land Board Surface Ownership (co_slb_surface_ownership041405.shp) State Land Board Stewardship Trust Lands (co_slb_stewardship_trust_040105.shp) State Land Board Exchange (miramonte_add.mdb)	20060418 20050401 20080512
Non-Governmental Organizations	
Denver Water Board Denver Water Board parcels and easements (dwp3_dws_polygon) Denver Water Board parcels and easements (dwprop_comap.mdb)	20041200 20080529
Foothills Park & Recreation District Parks and open space (foothills_all.shp)	20050809
Great Outdoors Colorado Digitized from maps provided by GOCO (GOCO_maps.mdb) Digitized from maps provided by GOCO (GOCO_legals.mdb) Digitized from maps provided by GOCO (GOCO_maps2.mdb)	20060516 20080603 20080720
West Arapahoe Conservation District Easements and holdings digitized based on documents provided by the Plains Conservation Center (PCC.mdb)	2006050
Counties	
Adams Use management areas (adams_uma.shp)	20040602
Arapahoe Parks and public space (arap_opensp)	20040513
Boulder Open space (openspace09_05.shp) Municipal watersheds (mun_wtrsheds.shp)	20050900 20020528
Broomfield Parks (parks.shp) Open space (open_space.shp)	20050317 20050317
Chaffee Parks (chaffee_county_parks.shp)	20050829
Clear Creek Public parcels (clcr_pub_parcel.shp) Conservation easements (clcr_cons_ease.shp) Open space (open_space.e00)	20050214 20040606 20051103
Costilla Easement (current_boundary.shp)	20060201
Crowley Parks and open space digitized from maps provided by county (crowley.mdb)	20060405
Douglas Open space (doug_opensp.shp) Parks (doug_parks.shp)	20040630 20040630

Eagle Easements derived from parcel data and legals (Eagle.mdb)	20080603
Elbert Easements derived from parcel data and legals (Elbert.mdb) Easements derived from parcel data and legals (Elbert2.mdb)	20080522 20080602
El Paso Parks digitized based on internet maps (elpaso_parks.shp)	20060528
Grand Easements derived from parcel data and legals (Grand.mdb)	20080522
Gunnison Open space and easements (All_Easements_Open_Spaces.shp) Open space and easements (Easement_Open_Space.shp)	20060316 20080303
Jefferson Open space (opensp.shp) Easements (easements.shp) Rural land use parcels digitized from legals (jeffco_rlups.mdb)	20050920 20050920 20080609
Larimer Selection from tax exempt database (TaxExempt.mdb) Conservation easements (cons_ease.shp) Parks, open space, rural land use plans, conservation developments and most easements derived from parcel data in combination with (parown1.shp – 20030306) and (all_2004_acq.shp – 20050607) (larimer_all.mdb)	20050211 20040315 20060505
LaPlata Easements (easement_polygonCopy.shp)	20050631
Mesa Easements (BufferEasements_2006.shp) Easements derived from parcel data and legals (Mesa.mdb)	20060214 20080603
Montrose Open space (Montrose_County_Open_Space2.shp) Easements derived from parcel data and legals (Montrose_County.mdb)	20060308 20080603
Montezuma Easements (lacondist05_p.shp)	20050809
Pitkin Open space (openspace.shp) Conservation easements (os_easements.shp)	20030630 20030630
Pueblo Parks (pueblo_parks) Conservation easements (pueblo_conservation_easements)	20040623 20040517
Ouray Easements derived from parcel data (ouray_easements.shp)	20060802
Otero Easements digitized from legal descriptions (Otero.mdb)	20060428
San Miguel Easements (conease5.shp)	20050721
Rio Blanco Easements derived from parcel data and legals (RBC_parcel20.mdb)	20080527

Routt Easements derived from parcel data and legals (Routt_county.mdb)	20080603
Summit Open space (scos_Mar2005.shp) Conservation easements (ce_all_Mar2005.shp)	20050300 20050300
Weld City of Evans Parks (Weld_EvansParks.shp) City of Windsor Parks (Weld_WindsorParks.shp) Easements derived from parcel data and legals (Weld.mdb)	20040514 20020000 20080522
Cities	
Arvada Parks and open space (arvada_parks_os.mdb)	20060131
Avon Parks and open space (GOCO_OpenSpace_TOA.shp)	20060330
Boulder Open space and easements (Boulder_OSMF_Properties.shp)	20051031
Brighton Parks (parks.shp)	20060519
Colorado Springs Parks (Parkland.mdb)	20060201
Crested Butte Open space and easements (opensp07.shp)	20050802
Delta Parks digitized based on maps provided by Delta (Delta.mdb)	20060126
Dillon Parks and open space (Shape_Parks_and_Open_Space_Dillon.shp)	20060419
Denver Mountain parks derived from Jefferson County parcel data (jeffco_dmp.shp)	20060520
Erie Derived from Boulder and Weld Counties parcel data with assistance from Erie GIS (Erie_open_space.mdb)	20060327
Fleming Parks digitized based on maps provided by Fleming (Fleming.mdb)	20060307
Fort Collins Natural Areas (nat_areas.shp) Natural Areas Update (nat_area.shp) Parks (parks.shp)	20050414 20050427 20050317
Frederick Parks and open space (Parks_and_Open_Space.shp)	20060508
Fruita Parks and open space (parks_openspace.shp)	20060321
Golden* Parks (Recreation Land.mdb)	20060123
Greeley Parks (GreeleyParksMarch2005.shp)	20050300
Keenesburg Parks digitized based on maps provided by Keenesburg (Keenesburg.mdb)	20060405

Kiowa Parks digitized based on maps provided by Kiowa (kiowa.shp)	20060421
Lafayette Parks (city parks.shp) Open space (city open space.shp)	20051226 20051026
Lakewood Parks (lakewood_parks.mdb)	20060214
Loveland Parks and open space (Loveland Open Lands.shp)	20060505
Montrose Downloaded from Southwest Data Center (Montrose_OS.mdb)	20050710
Parker Parks and open space (OpenSpace.shp)	20051115
Springfield Parks digitized based on maps provided by Springfield (Springfield.mdb)	20060220
Vail Parks and open space (os_park_parcel.shp0)	20060303
Westminster Golf courses (GolfCourses.shp) Open space (OpenSpace.shp) Parks (Parks.shp)	20060124 20060124 20060124
Land Trusts	
Animas Conservancy Easements and holdings for Animas Conservancy extracted from LaPlata County Parcel data with IDs provided by Animas Conservancy (animas.shp)	20030219
Aspen Valley Land Trust Easements and holdings for Aspen Valley Land Trust (AVLT_Easements.shp) (AVLTBasicEasements.shp)	20070201 20080421
Black Canyon Regional Land Trust Easements and holdings for BCRLT compiled from several shapefiles (BCRLT.shp) (BCLTtoCOMaP2008.shp) (BCRLT.mdb)	20070201 20080325 20080828
Colorado Open Lands Easements (COL_Easement.shp) (COL_Easements_COMaP_080307.shp)	20070201 20080307
Continental Divide Land Trust Easement data provided by Summit County (ce_all_Mar2005.shp)	20050300
Crested Butte Land Trust Easement data provided by the City of Crested Butte (opensp07.shp)	20050802
Ducks Unlimited, Inc. Easements and holdings for Ducks Unlimited, Inc. (DULandProtection.shp) (du_owned_land.shp) (new_easements.shp) (DU_new_easements.shp)	20040920 20060710 20060710 20080201

Eagle Valley Land Trust Digitized from maps and legal descriptions provided by EVLT (eagle_valley.mdb) (EVLT.mdb)	20060221 20080720
Estes Valley Land Trust Easements and holdings for Estes Valley Land Trust derived from Larimer County parcel data and legal descriptions (larimer_all.mdb)	20070201
Gunnison Ranchland Conservation Legacy Easements and holdings for Gunnison Ranchland Conservation Legacy (GRCL_EASE.shp)	20050427
LaPlata Open Space Conservancy Easement data provided by LaPlata County GIS (easement_polygonCopy.shp)	20050631
Land Trust of the Upper Arkansas* Digitized based on legal descriptions provided by LTUA (LTUA.mdb)	20060227
Legacy Land Trust Easements and holdings for Legacy Land Trust derived from Larimer County parcel data and legal descriptions (larimer_all.mdb) (completed_legacy_landtrust.mdb)	20060516 20080522
Mesa Land Trust* Easements (MLT_Easements_for_COMAP_5_2006.shp) (mlt_easements_COMAP_2_2008.shp)	20060526 20080201
Middle Park Land Trust* Easements (comap8_05.shp)	20050810
Montezuma Land Conservancy* Easements from Montezuma County GIS (lacondist05_p.shp)	20050809
Mountain Area Land Trust Easements digitized based on legal documents	20070201
Orient Land Trust Easements and holdings for Orient Land Trust digitized using maps provided by Orient Land Trust (olt_dig.shp)	20040928
Palmer Land Trust Easements and holdings for Palmer Land Trust digitized using maps provided by Palmer Land Trust (palmer.shp) Updated based on new maps (palmer_new.shp)	20050329 20060405
Rio Grande Headwaters Land Trust Easements and holdings for Rio Grande Headwaters Land Trust (RiGHT_Easements.shp)	20050307
Rocky Mountain Elk Foundation Easements (co_ces04.shp)	20050905
Roaring Fork Conservancy Easements and holdings for Roaring Fork Conservancy digitized using maps provided by Roaring Fork Conservancy (rf.shp)	20050113
San Isabel Land Protection Trust Easements and holdings for San Isabel Land Protection Trust (san_isabel_merge27.shp) (2008_SILPT_COMAP_Update.mdb)	20050300 20080204
San Miguel Conservation Foundation Easement data provided by San Miguel County GIS (conease5.shp)	20050721

Southern Plains Land Trust Digitized based on legal descriptions provided by SPLT (SPLT.mdb)	20060125
Southwest Land Alliance Digitized based on legal descriptions provided by SLA (sla.mdb) (sla2.mdb)	20060518 20080227
The Conservation Fund Digitized based on maps and other information from TCF (TCF_feature.mdb)	20060512
The Nature Conservancy Nature Conservancy parcels and easements (TNCTracts_20050520.shp) Updates (TNCtracts_20060512.shp) (Tracts_TNC20080414.mdb)	20050520 20060512 20080414
Trust for Public Land* Digitized based on legal descriptions provided by TPL (TPL_maps.mdb)	20051115
Additional Data	
Computer Terrain Mapping Easements (ctm_ease-8_29_05.shp)	20050829
San Luis Valley GIS/GPS Authority Easements (ease_2005.shp)	20060425
Peter Sartucci Digitized from CE list (CE_list_for_COMaP.mdb)	20080522