

Run

```

In[*]:= $AlbumDirectory = "C:\\drorbn\\Album\\2026.03.28_Around_London,_ON";

In[*]:= res = 800;
fs = FileNames[$AlbumDirectory <> "/*.gpx"];
fs = Complement[fs,
  Union[
    StringReplace[{"@.gpx" -> ".gpx", "@.kml" -> ".kml"}] /@
    Select[fs, StringPart[#, -5] == "@" &]
  ]
];
data = DeleteCases [
  Union@Table["Geometry" /. Import[f, "Data"], {f, fs}],
  GeoPosition[[_ , None]], ∞
];
map0 = GeoGraphics[{Red, data}, GeoScaleBar -> "Kilometers", ImageSize -> res];
AllTracks = Get["C:\\drorbn\\Album\\Summaries\\AllTracks.m"];

Out[*]=
{C:\\drorbn\\Album\\2026.03.28_Around_London,_ON\\2026-03-28_2850855882_Around
  London, ON.gpx}

» C:\\drorbn\\Album\\Summaries
» C:\\Users\\drorb

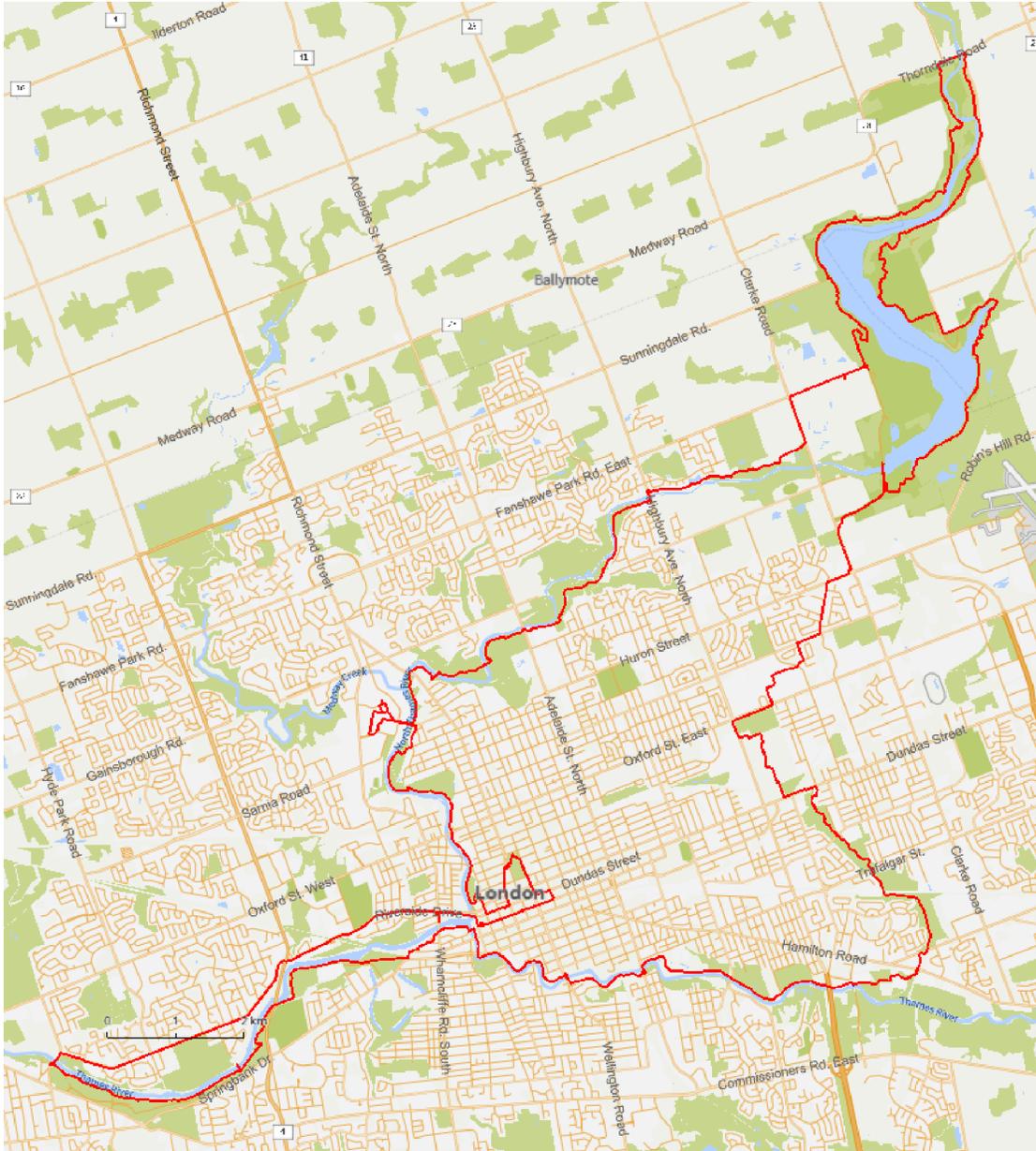
```

```

In[*]:= Rasterize [
  map = GeoGraphics [{Thickness[0.0016], Blue, AllTracks, Thickness[0.0024], Red, data},
    GeoScaleBar → "Kilometers",
    ImageSize → res,
    GeoRange → (GeoRange /. Options[map0])
  ],
  RasterSize → res
]
Export[$AlbumDirectory <> "/Path%.png", map];

```

Out[*]=



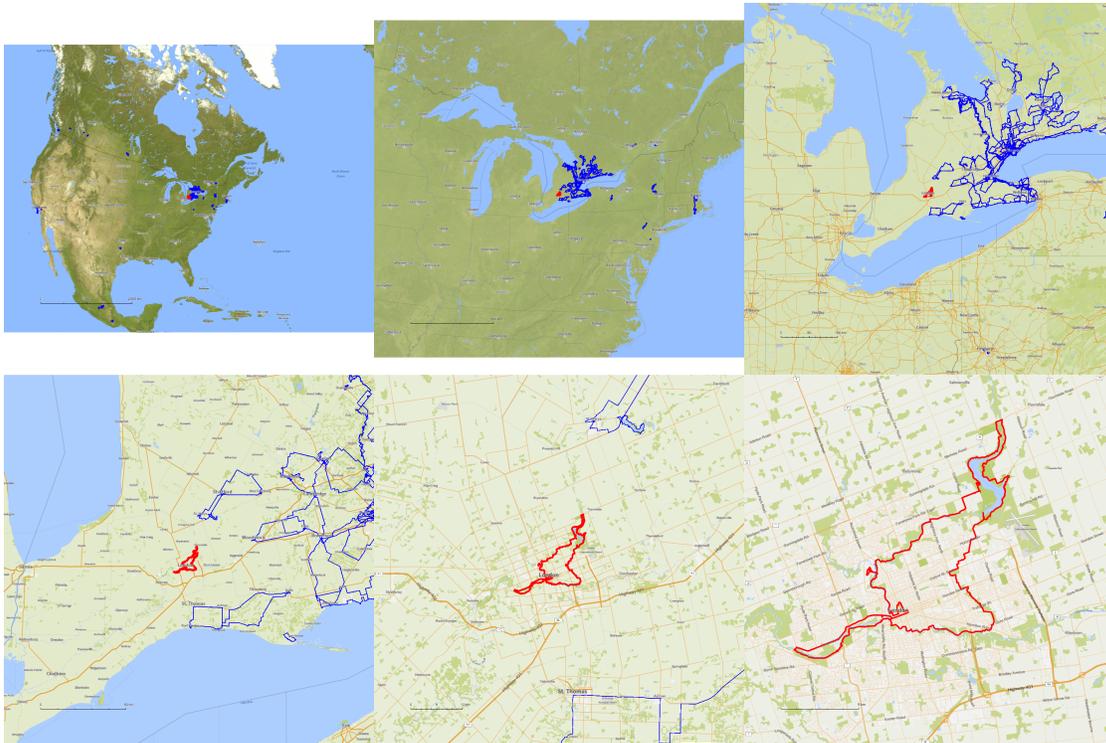
```
In[*]:= map3D = Echo@ResourceFunction["GeoElevationGraphics3D"] [
  {Thick, Blue, AllTracks, Red, data},
  GeoGridRangePadding → 0,
  GeoScaleBar → "Kilometers",
  ImageSize → res,
  GeoRange → (GeoRange /. Options[map0])
];
Export[$AlbumDirectory <> "/Path3D.png", map3D]
Out[*]=
C:\drorbn\Album\2026.03.28_Around_London,_ON/Path3D.png
```

```

In[ ]:= PathsLocation = Module[{R = 3000, r = 12, n = 6, res = 1000},
  ImageAssemble[
    Partition[#, 3] &@Table[
      Rasterize[
        GeoGraphics[
          {Blue, Thickness[(2 n - k) / 4000], AllTracks, Red, Thickness[(2 n - k) / 1500], data},
          GeoCenter -> Mean@Cases[data, GeoPosition[L_List] -> Mean[L], ∞],
          GeoRange -> Quantity[R (r / R)^(k-1) / (n-1), "Kilometers"],
          GeoScaleBar -> "Kilometers",
          ImageSize -> res
        ],
        RasterSize -> res
      ],
      {k, n}],
    "Fit", Background -> White]
  ]
Export[$AlbumDirectory <> "/PathLocation.png", PathsLocation]

```

Out[]=



Out[]=

C:\drorbn\Album\2026.03.28_Around_London,_ON/PathLocation.png

```

In[*]:= imgs = FileNames["*.jpg", $AlbumDirectory];
map = GeoGraphics[{
  GeoMarker[
    GeoPosition[{1, -1} * Lookup[Import[#, "Exif"], {"GPSLatitude", "GPSLongitude"}]],
    Graphics@Rasterize[Import[#, RasterSize → res],
      "Scale" → 0.0075
    ] & /@ imgs,
  Thickness[0.0016], Blue, AllTracks, Thickness[0.0024], Red, data
  },
  GeoScaleBar → "Kilometers",
  ImageSize → res,
  GeoRange → (GeoRange /. Options[map0])
]
Export[$AlbumDirectory <> "/PathWithImages.png", map]
Out[*]=
C:\drorbn\Album\2026.03.21_A_Hike_Along_Duffins_Creek/PathWithImages.png

```

Image Directory

```

If[Head[PensieveDirectives] === List,
  ImageComments = "ImageComments" /. PensieveDirectives, ImageComments = {}];
(Interpretation[ImageResize[Import@#, 400], #] → (# /. ImageComments /. (# → ""))) & /@
FileNames["*.jpg" | "*.jpeg" | "*.png" | "*.mp4", $AlbumDirectory]

```

Export

77.2km with 400m of climbs riding Marli. Including about 18km of often - muddy MTB trail; this took about half the time and half the energy .

```

PensieveDirectives = {
  "TitleNotes" →
    "77.2km with 400m of climbs riding <a href=../Equipment/Marli/index.html>Marli</a>.
    Including about 18km of often-muddy MTB trails; this took
    about half the time and half the energy. A very nice day!",
  "ImageComments" → {}
}

```