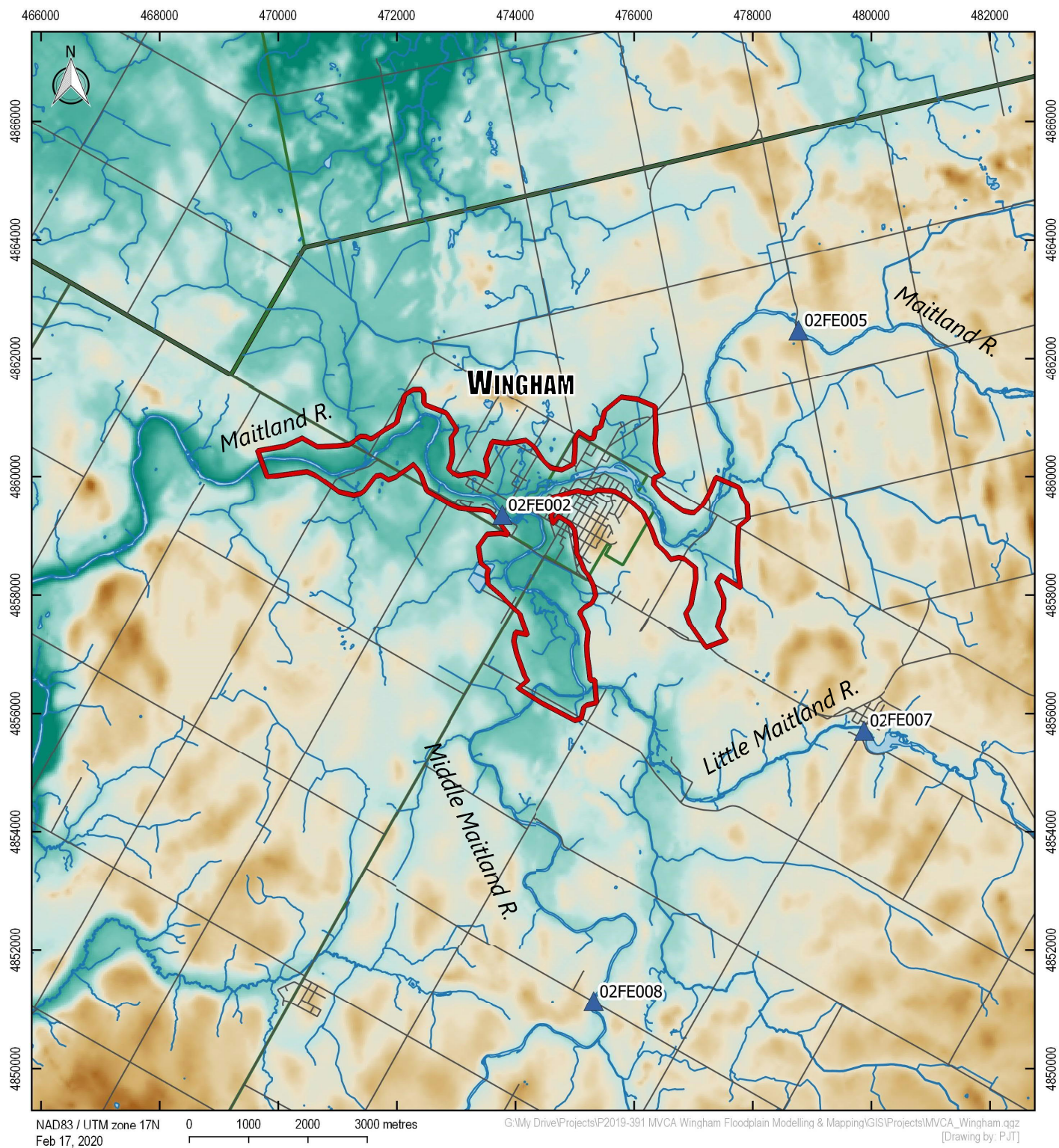




Maps



GeoProcess
RESEARCH ASSOCIATES

Wingham and Area Flood Plain Mapping

Maitland Valley Conservation Authority

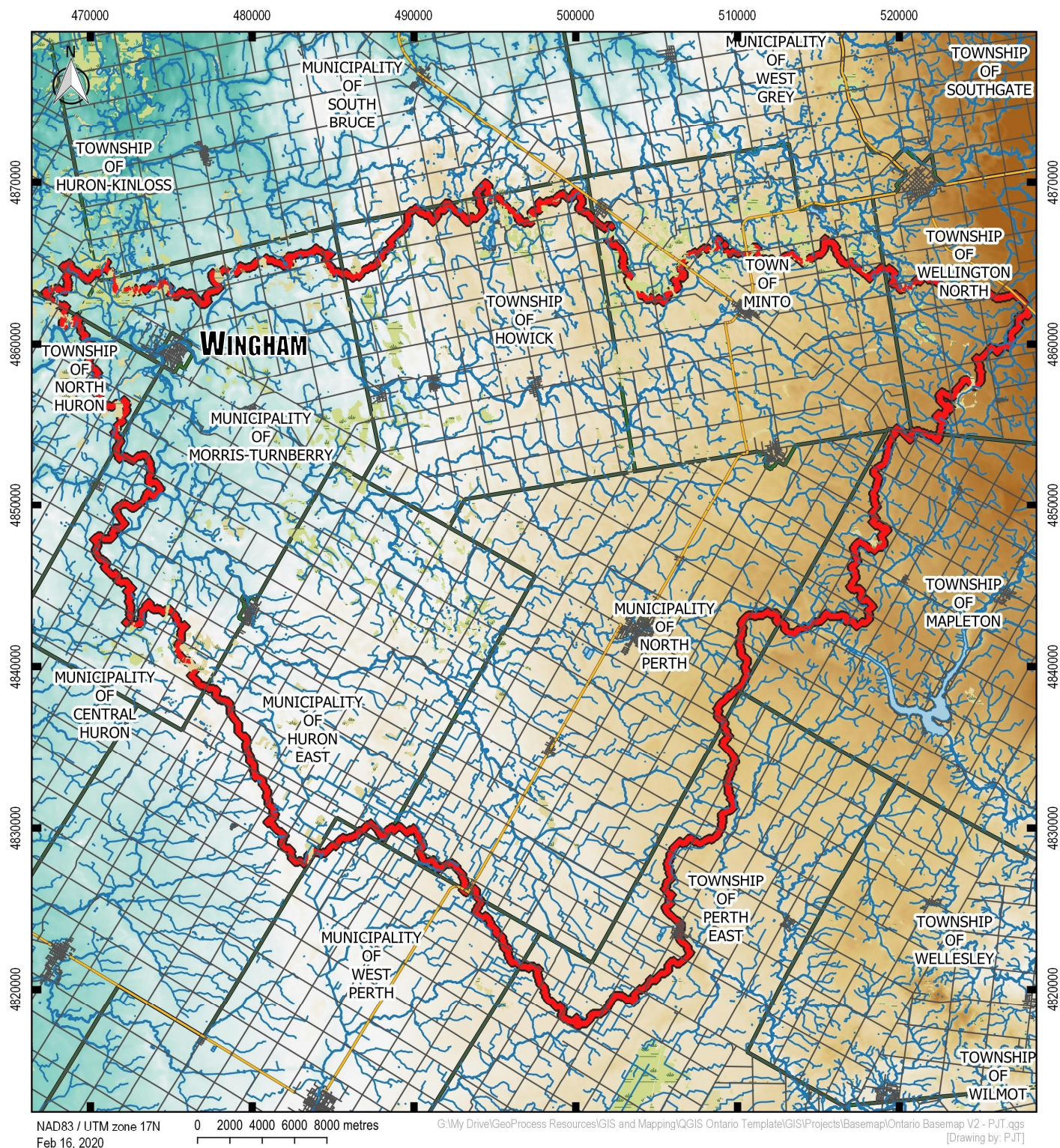
LEGEND

- Study Area
- ▲ Study Gauges (WSC)
- Waterbodies
- Watercourses
- Municipal Boundaries (Upper)
- Municipal Boundaries (Lower)

Provincial DEM (30-m)

- 300
- 310
- 320
- 330
- 340
- 350

Map 1: Floodplain study area intersecting the Maitland River and the community of Wingham.



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Wingham and Area Flood Plain Mapping

Maitland Valley Conservation Authority

LEGEND

- Municipal Boundaries (Lower)
- Model Boundary

Provincial DEM [masl]

- 250
- 300
- 350
- 400
- 450

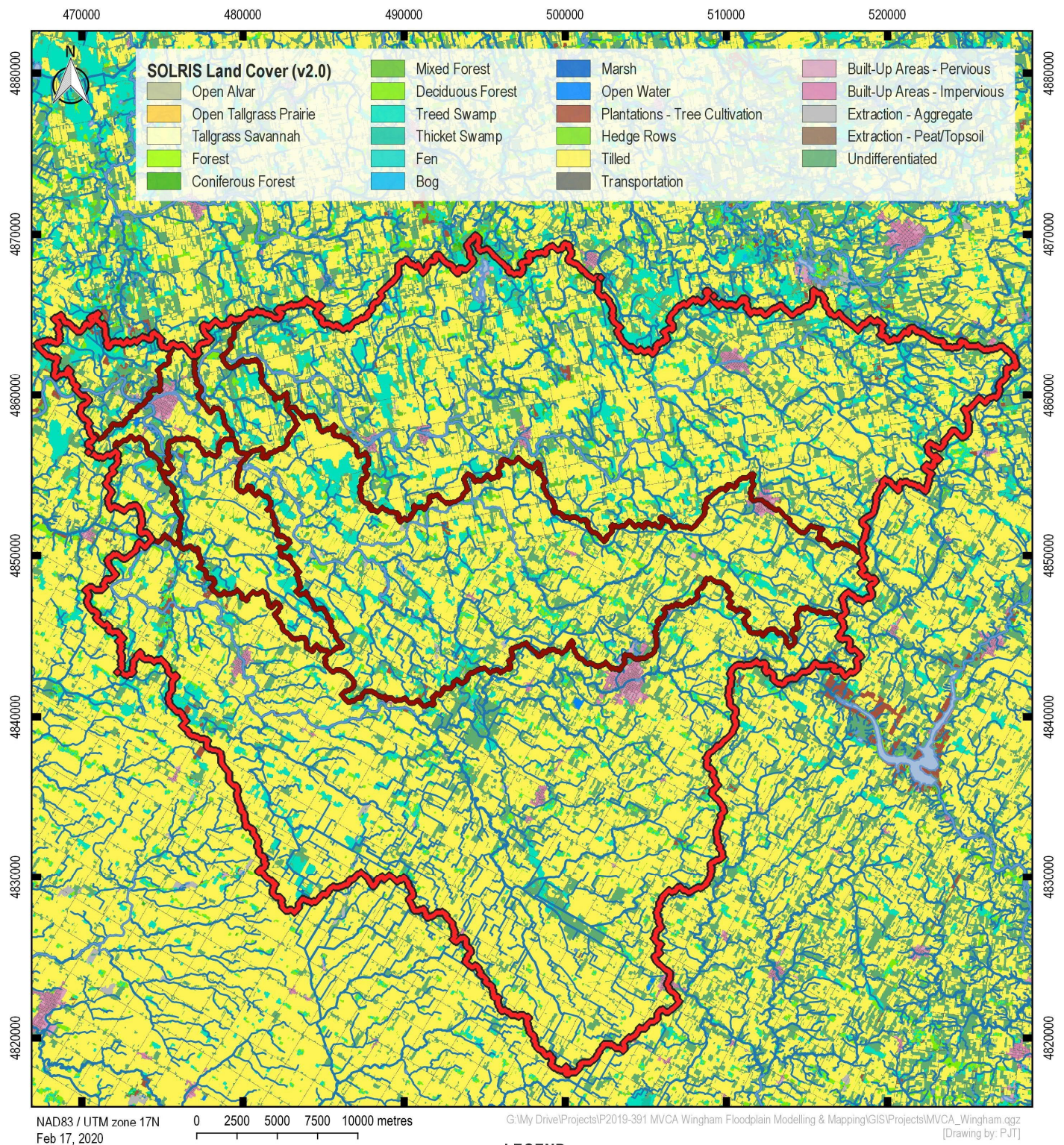
Transportation

- Expressway / Highway
- Arterial
- Local / Street

Watercourses (Strahler Number)

- 1
- 2
- 3
- 4
- 5

Map 2: Hydrologic study area and model boundary.



Wingham and Area Flood Plain Mapping

Maitland Valley Conservation Authority

LEGEND

- Model Boundary
- Model Subbasins
- Watercourses

Map 3: Spatial distribution of land cover across the model area (from SOLRIS v2.0 MNRF (2015)).