



Baseline Indicator Maps

Complete Community Assessment
– Open House Booklet

March 13, 2024



Table of Contents

Context Maps

1. Study Area Overview
2. Floodplain, Hazards, and ESAs
3. Elevation and Slopes

Housing Lens Maps

4. Housing Density – Dwelling Density per Square Kilometre
5. Proportion of Multi-Unit Housing (Existing / Permitted)
6. Dwelling Tenure Types
7. Percent of Private Dwellings that are Rental
8. Percent of Tenant Households in Subsidized Housing
9. Estimated Average Mortgage Costs per Household by Dissemination Block, 2023
10. Percent of Households Spending 30% or More of Income on Shelter Costs
11. Proportion and Location of Seniors' Accommodation
12. Occupied Private Dwellings by Structural Type of Dwelling, 2021
13. Total Occupied Private Dwellings by Housing Indicator
14. Total Occupied Private Dwellings by Period of Construction

Daily Needs Lens Maps

15. Proximity of Education and Child Care Services
16. Proximity of Health Services
17. Density of Amenities
18. Proximity of Open Space, Parks, and Trails
19. Proportion of Commercial and Industrial Space
20. Proportion of Home Occupation



Transportation Lens Maps

21. Main Mode of Commuting to Work for Employed Work Force
22. Commuting Destination for the Employed Labour Force Aged 15 Years and Over with a Usual Place of Work
23. Commuting Duration for the Employed Labour Force Aged 15 Years and Over with a Usual Place of Work or No Fixed Workplace Address
24. Drive Time Estimation from City Centre
25. Walking Time Estimation from City Centre
26. Sidewalk Coverage
27. Cycling Network Coverage
28. Sustainable Transit Network
29. Proximity to Transit Stops and Routes
30. EV Charging Coverage and Proximity
31. Road Junction Density per Square Kilometre
32. Road Network Density per Square Kilometre

Infrastructure Lens Maps

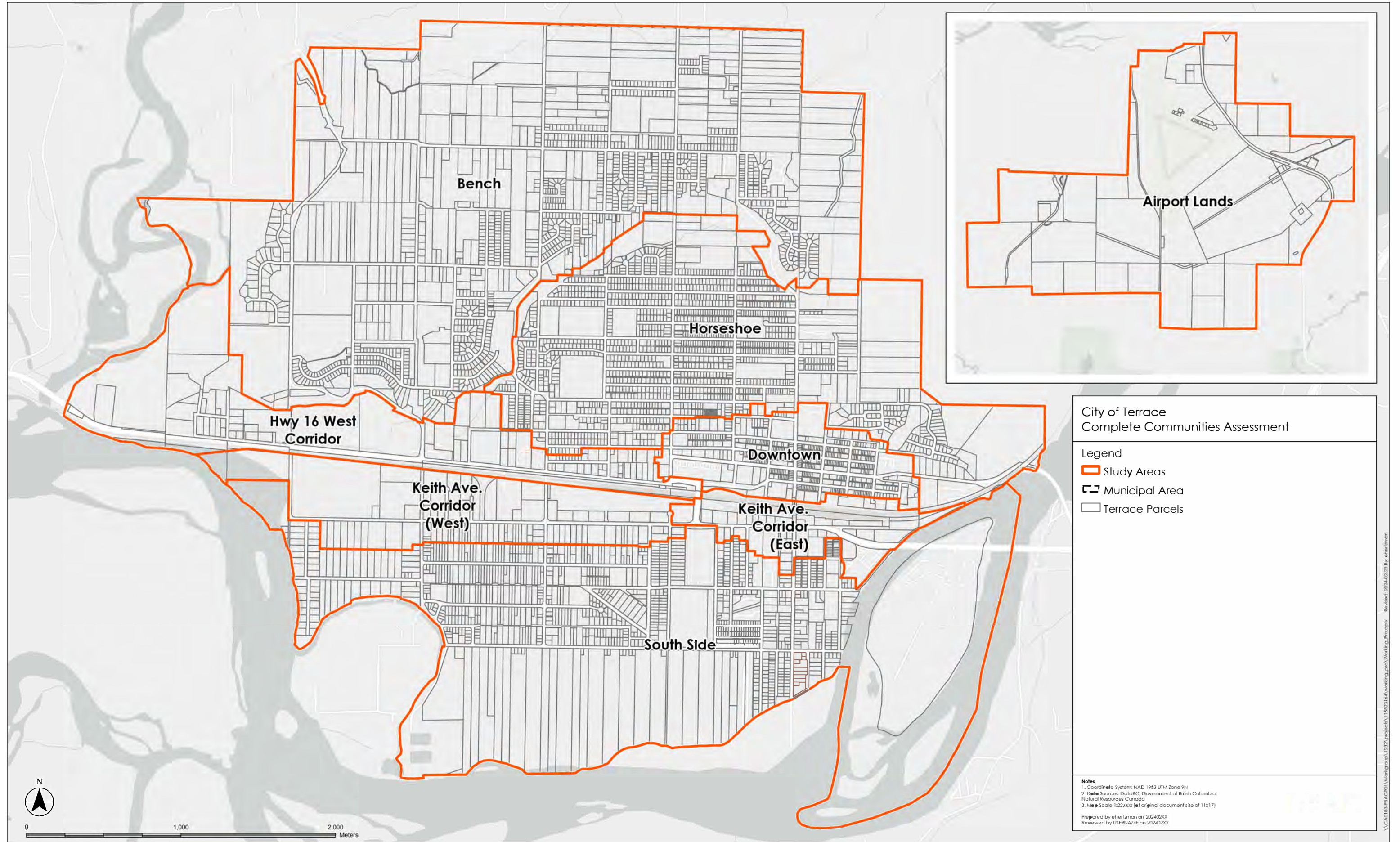
33. Urban Containment Boundary and Existing Utilities
34. Sanitary System
35. Sanitary Main Density
36. Sanitary Main System Dwellings per Linear Kilometre
37. Sanitary Main Population per Linear Kilometre
38. Storm System
39. Storm Main Density
40. Storm Main System Dwellings per Linear Kilometre
41. Storm Main System Population per Linear Kilometre
42. Water System
43. Water Main Density
44. Water Main System Dwellings per Linear Kilometre
45. Water Main System Population per Linear Kilometre



Population and General Maps

46. Proportion of Underutilized or Vacant Land
47. Tax Levy 2023
48. Total Population, 2021
49. Estimated 2023 Population by Dissemination Block
50. Housing Density – Population Density per Square Kilometre
51. Total Distribution of the Population by Broad Age Groups

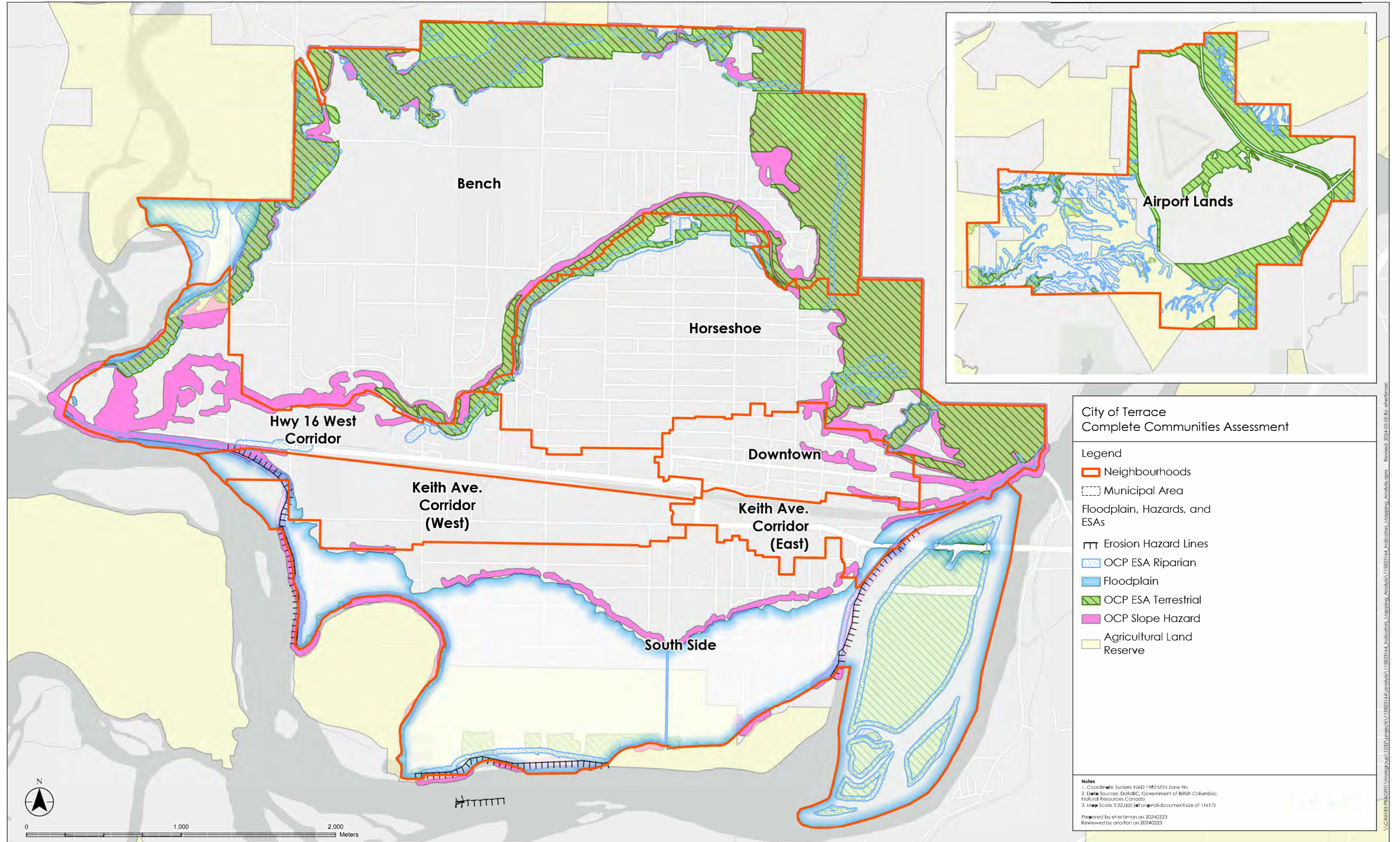
Figure 1 Study Area Overview



Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

\\CA0183-FRAG01\Workgroup\122\projects\11862144\working_pro\working_pro.aprx Revised: 2024.02.23 By: ehertman

Figure 2: Floodplain, Hazards, and ESAs



**City of Terrace
Complete Communities Assessment**

Legend

- Neighbourhoods
- Municipal Area

Floodplain, Hazards, and ESAs

- Erosion Hazard Lines
- OCP ESA Riparian
- Floodplain
- OCP ESA Terrestrial
- OCP Slope Hazard
- Agricultural Land Reserve

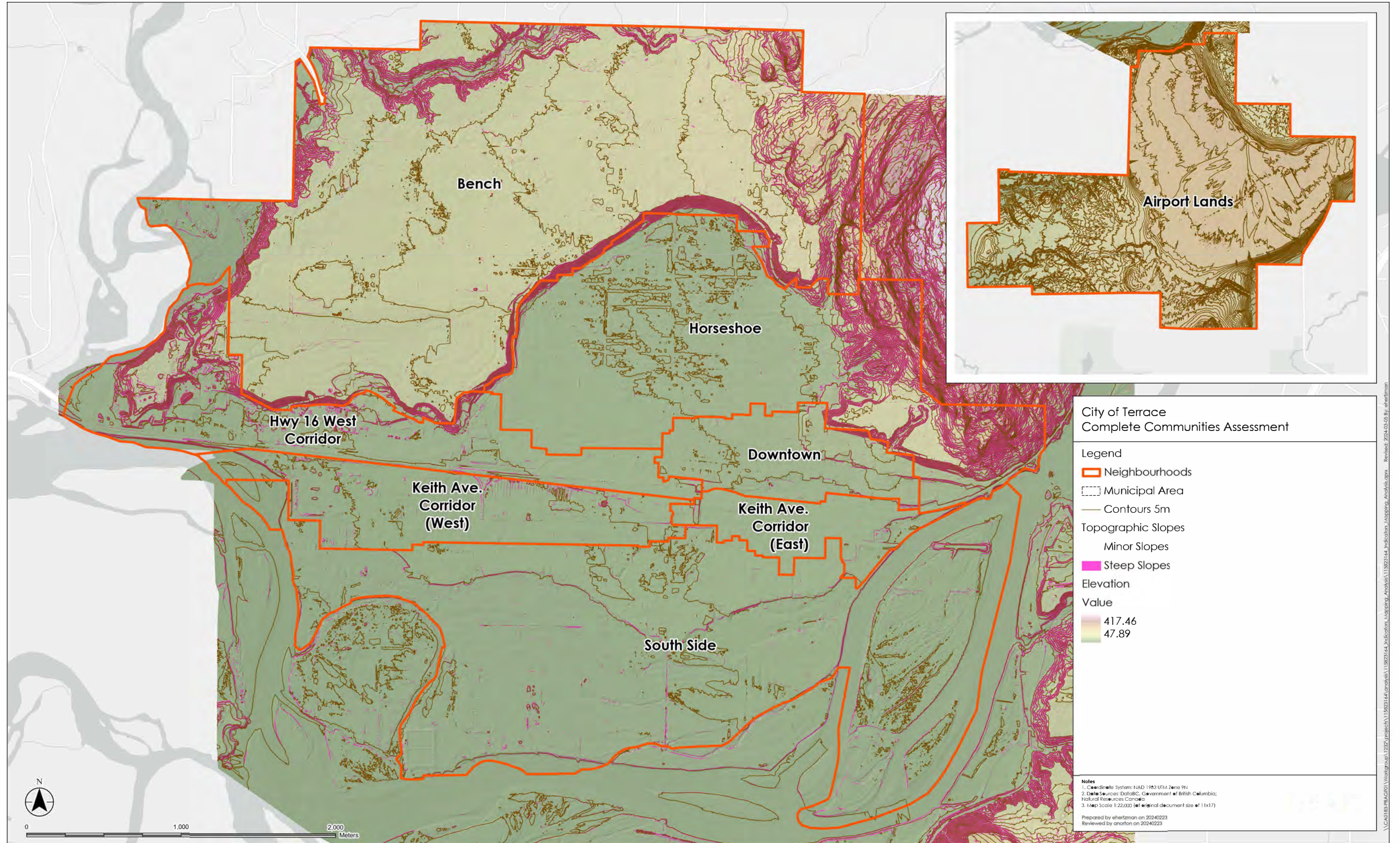
Notes

1. Coordinate System: NAD 1983 UTM Zone 9N
2. Data Sources: DataBC, Government of British Columbia; Natural Resources Canada
3. Map Scale: 1:22,000 (at original document size of 11x17)

Prepared by eherzman on 20240223
Reviewed by anorfan on 20240223

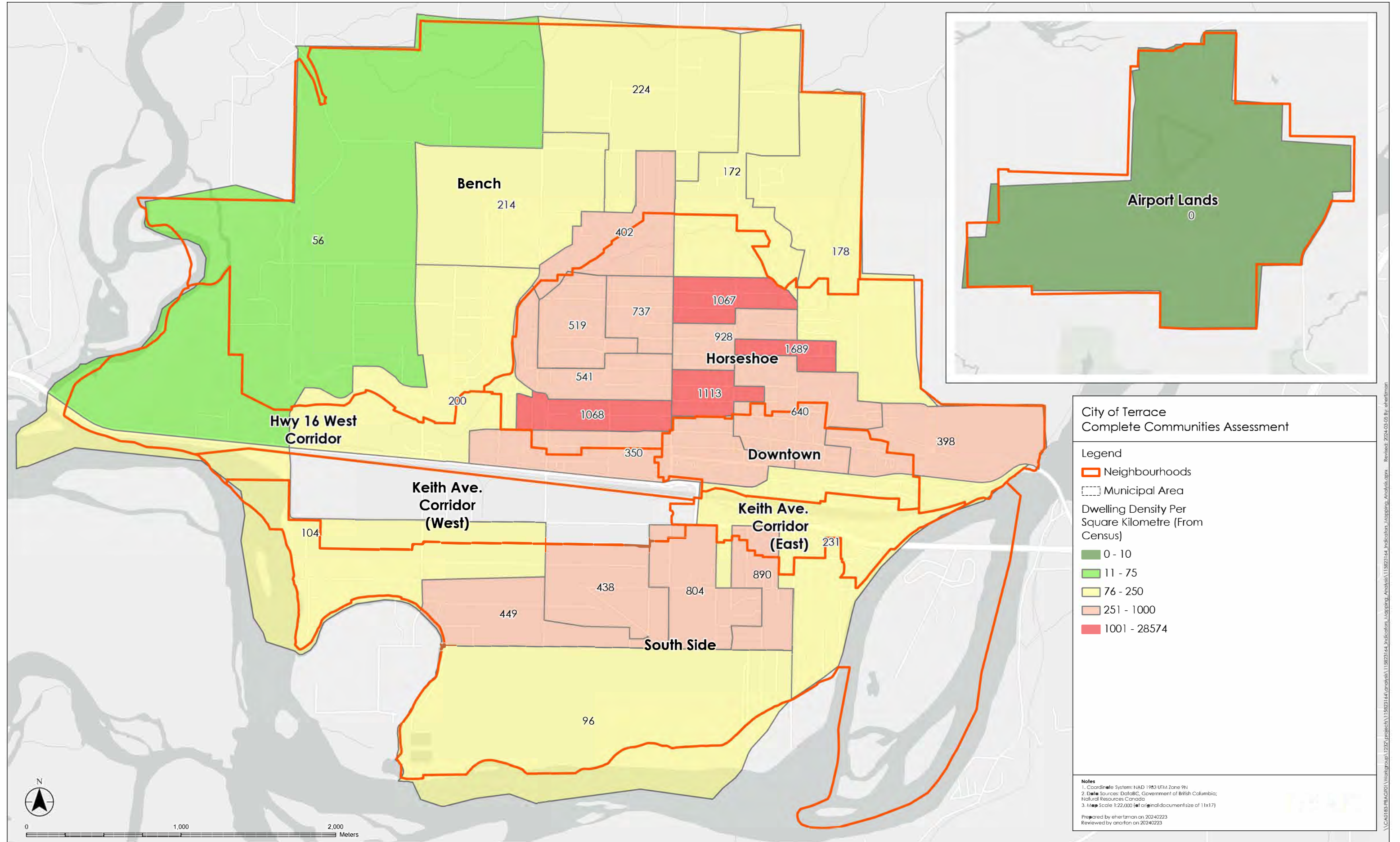
Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 3: Elevation and Slopes



Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

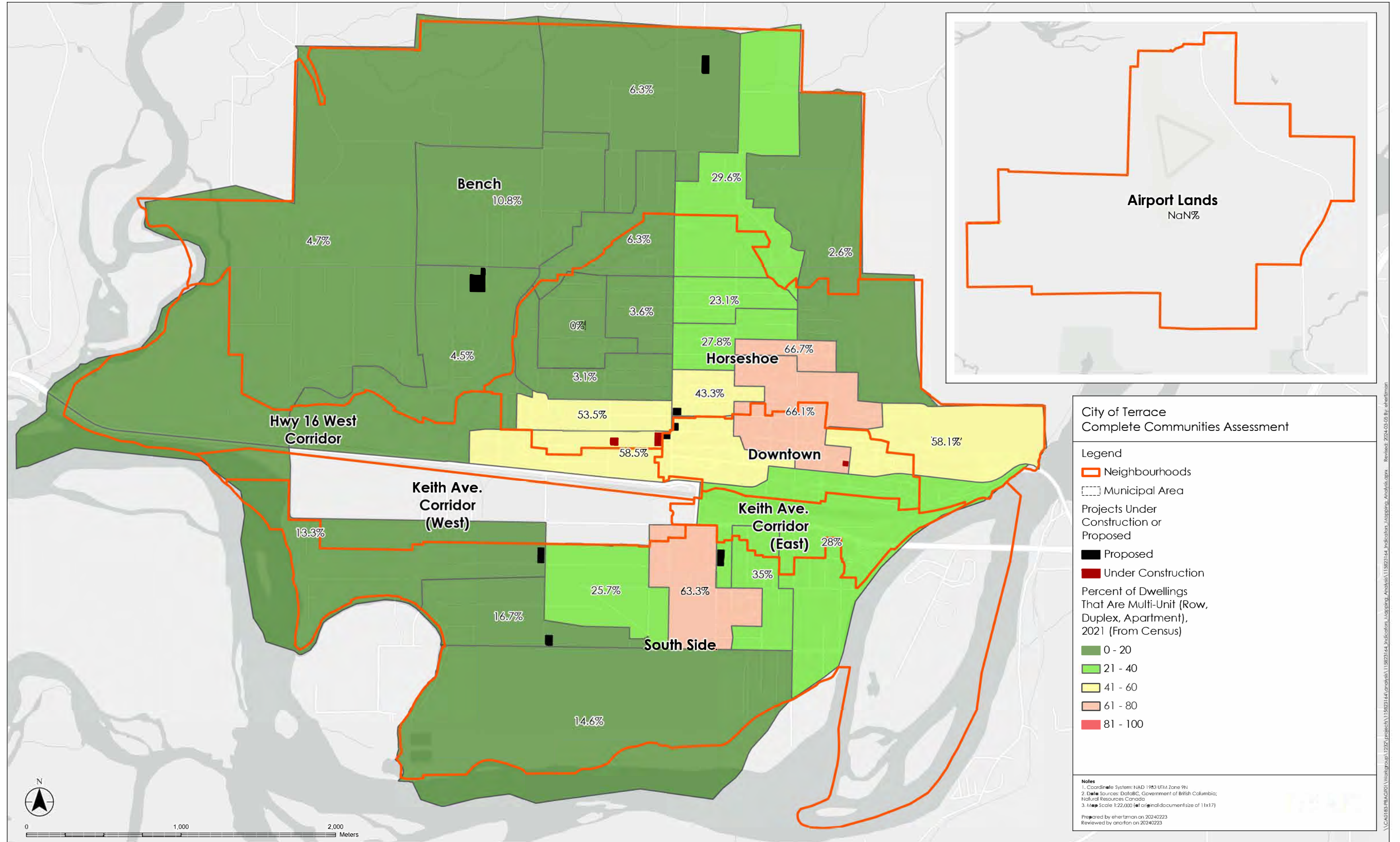
Figure 4: Housing Density - Dwelling Density Per Square Kilometre



Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

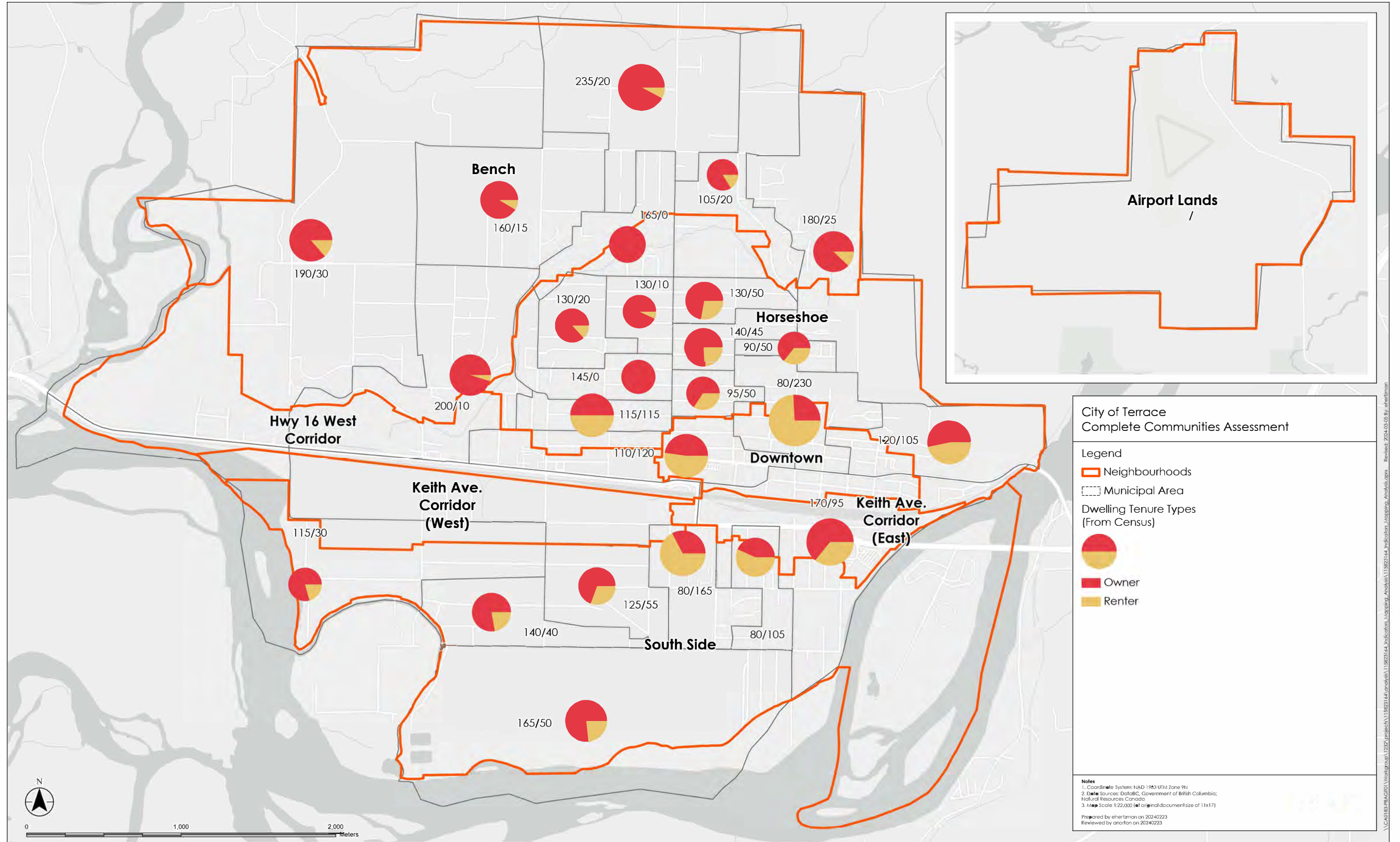
\\CA0183-PBA-GRI1\Workspaces\1220\projects\11862144\analysis\11862144\indications_mapping\analysis_Analytik.aprx Revised: 2024-03-05 By: shertman

Figure 5: Proportion of Multi-Unit Housing (Existing / Permitted)



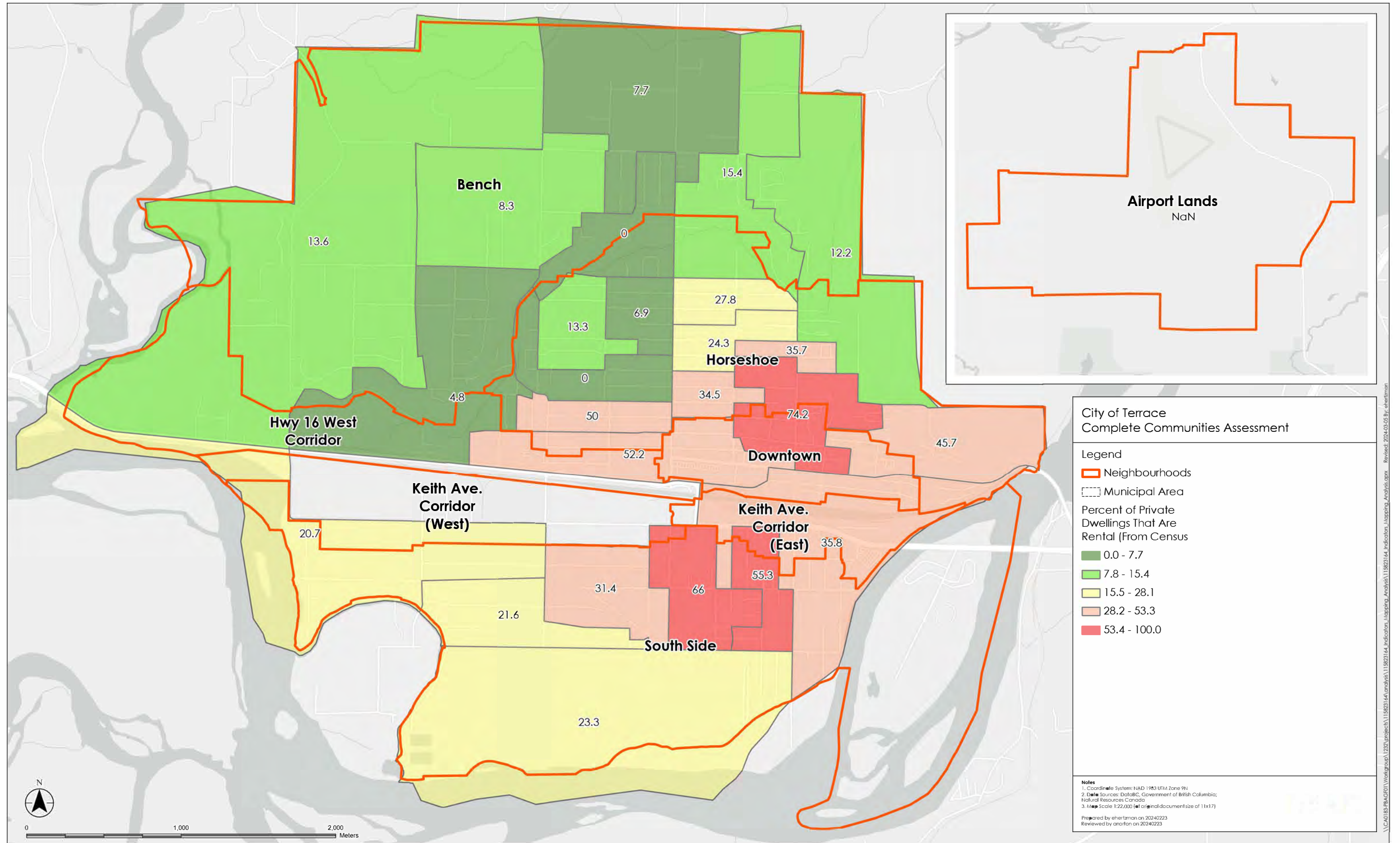
Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 6: Dwelling Tenure Types



Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

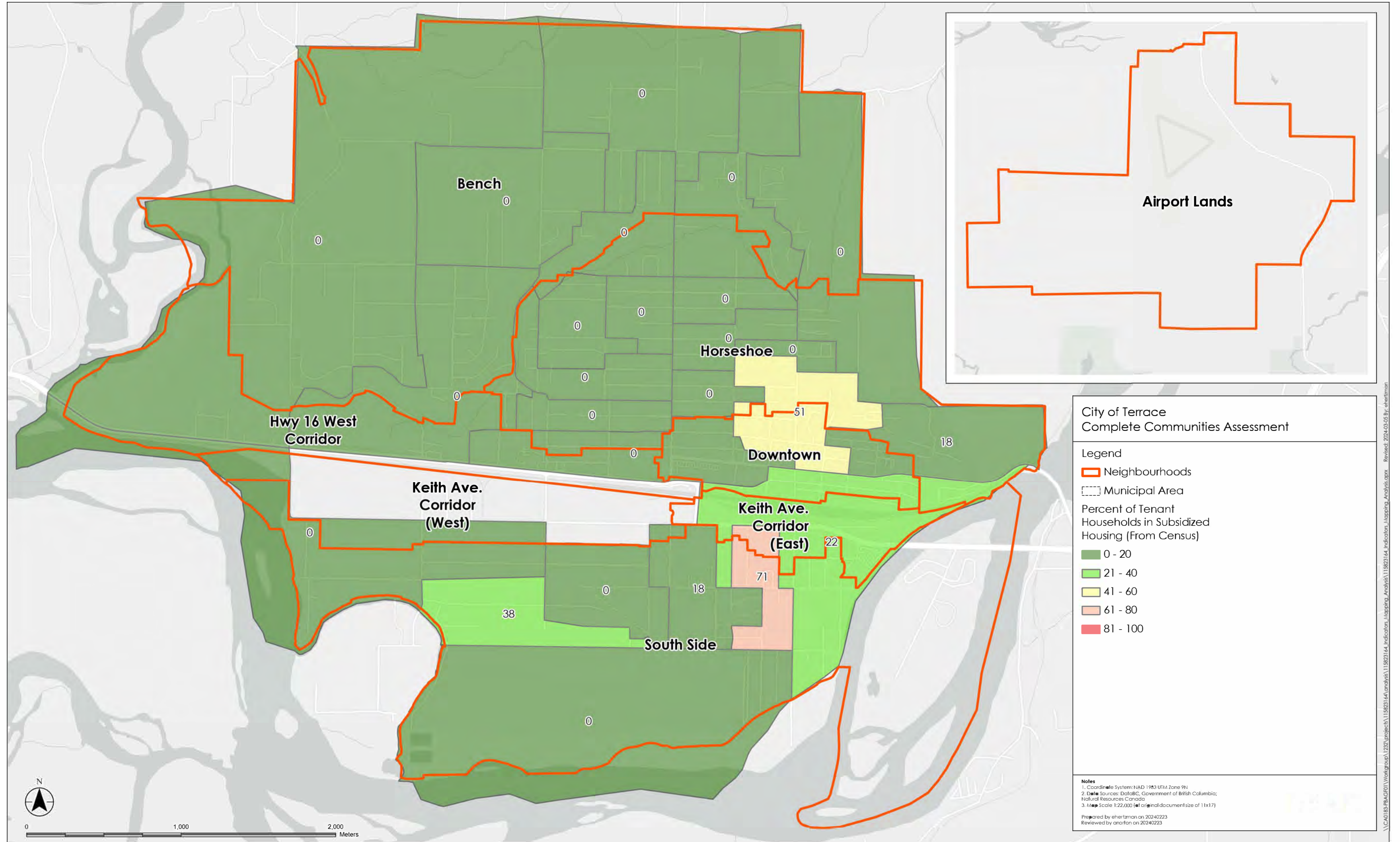
Figure 7: Percent of Private Dwellings That Are Rental



Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

\\C:\0183\PRAG\01\Workgroup\1237\project\115823144\analysis\115823144\indicator_mapping_analysis\mapping_analysis.aprx Reviewed: 2024-03-05 By: shertman

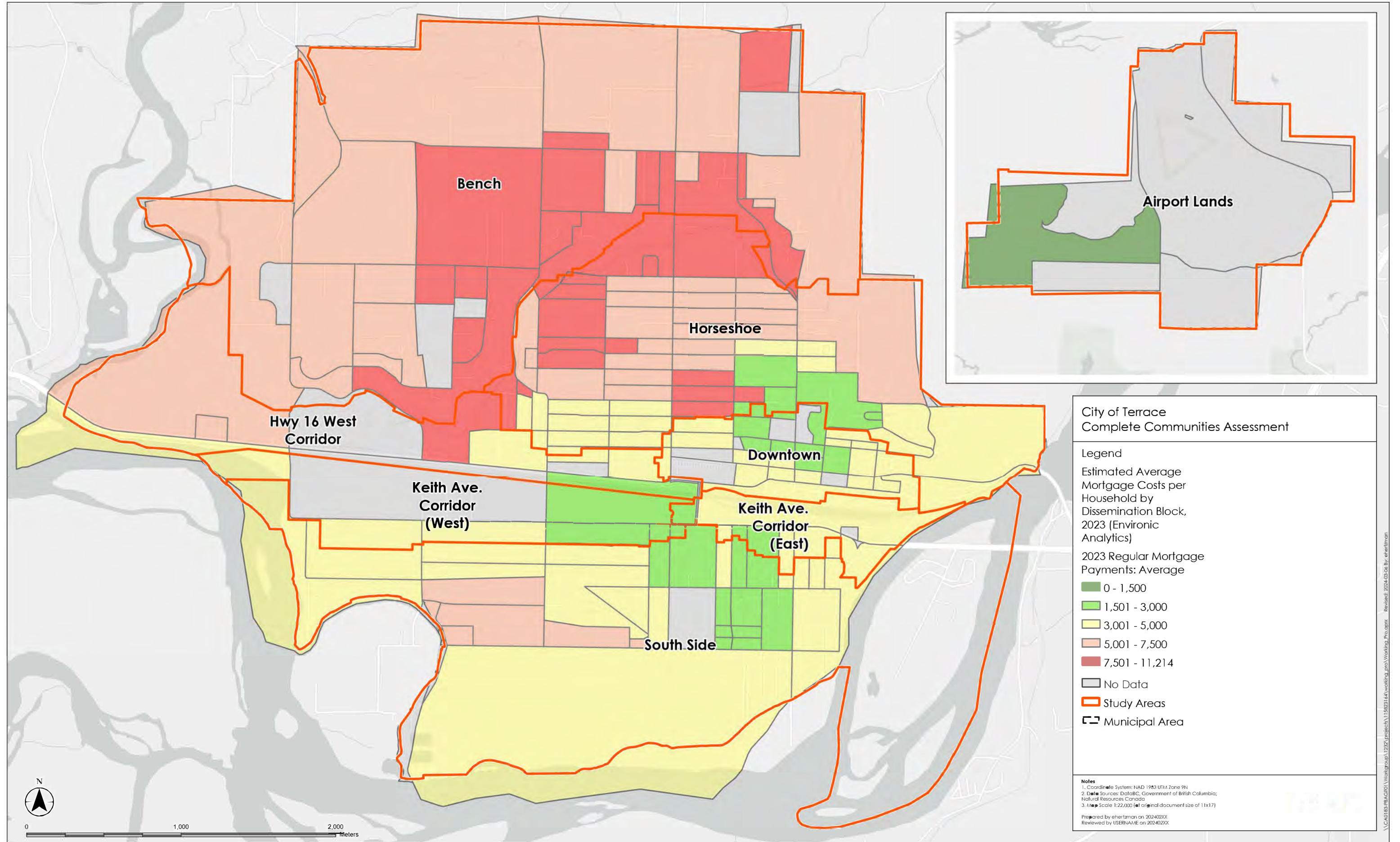
Figure 8: Percent of Tenant Households in Subsidized Housing



Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its offices, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

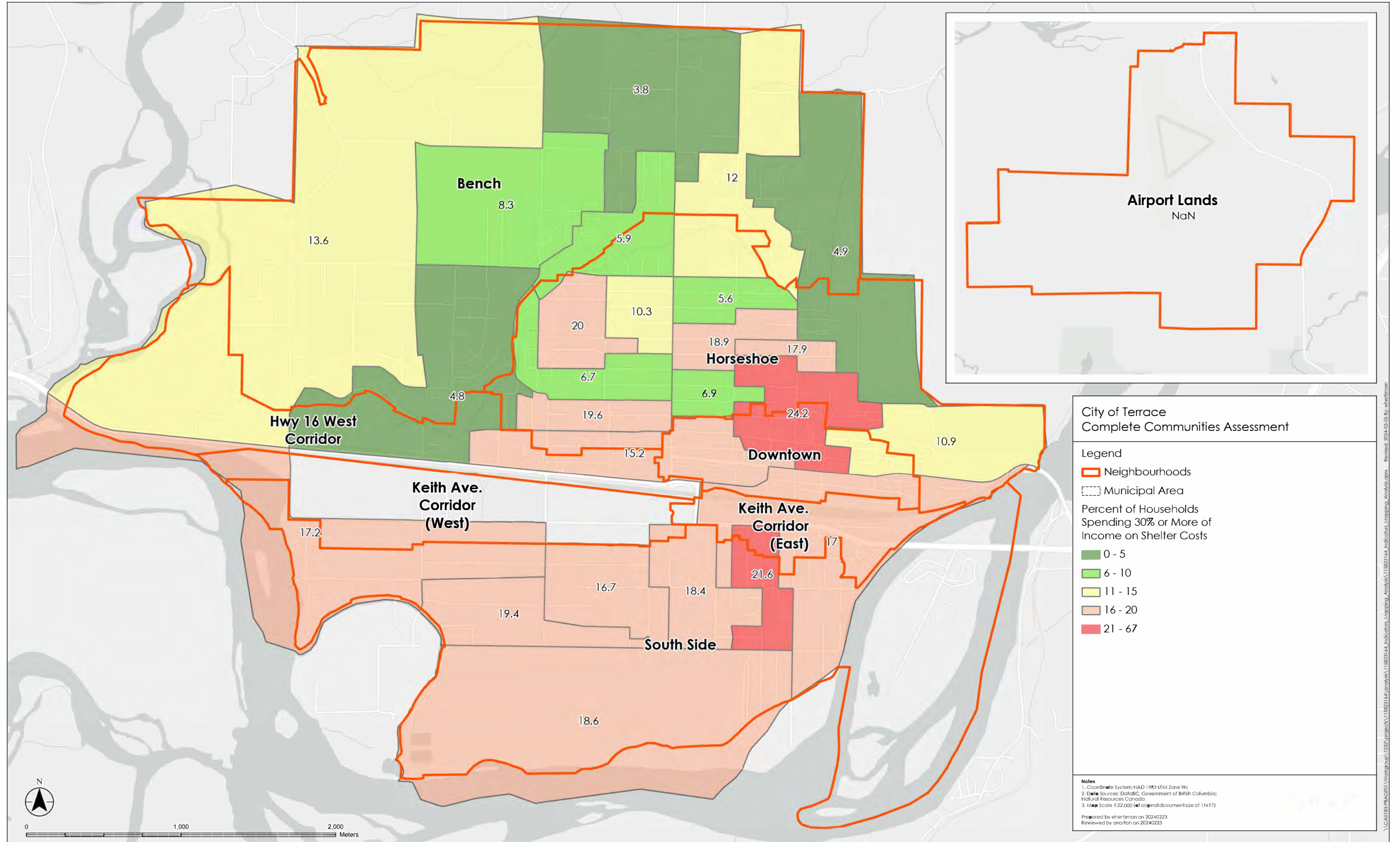
\\C:\0183-PRAG\01\Workgroup\1237\project\115823144\analysis\115823144\indicators_mapping_analysis\mapping_analysis.aprx - Revised: 2024-03-05 By: shehman

Figure 9: Estimated Average Mortgage Costs per Household by Dissemination Block, 2023



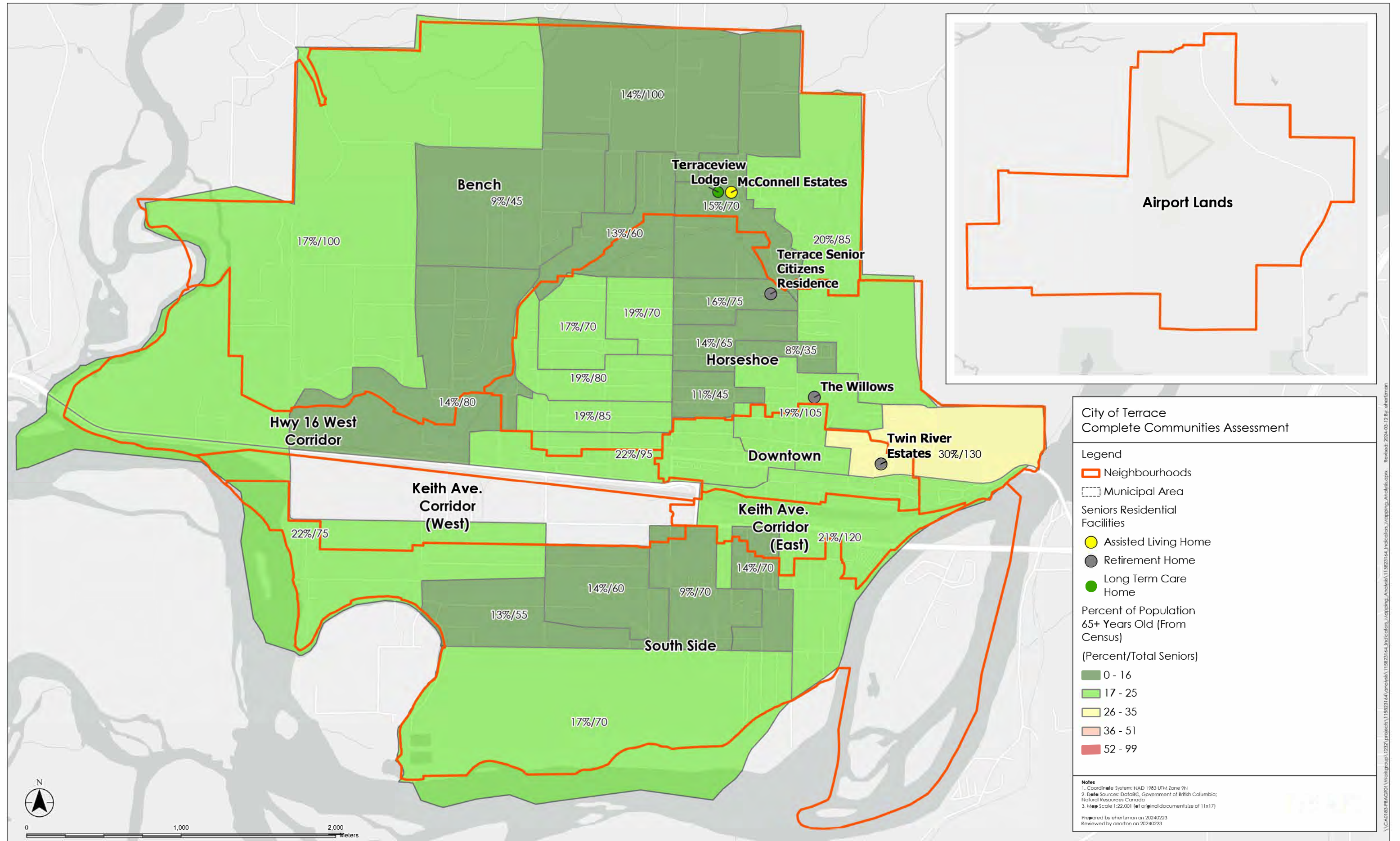
Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 10: Percent of Households Spending 30% or More of Income on Shelter Costs



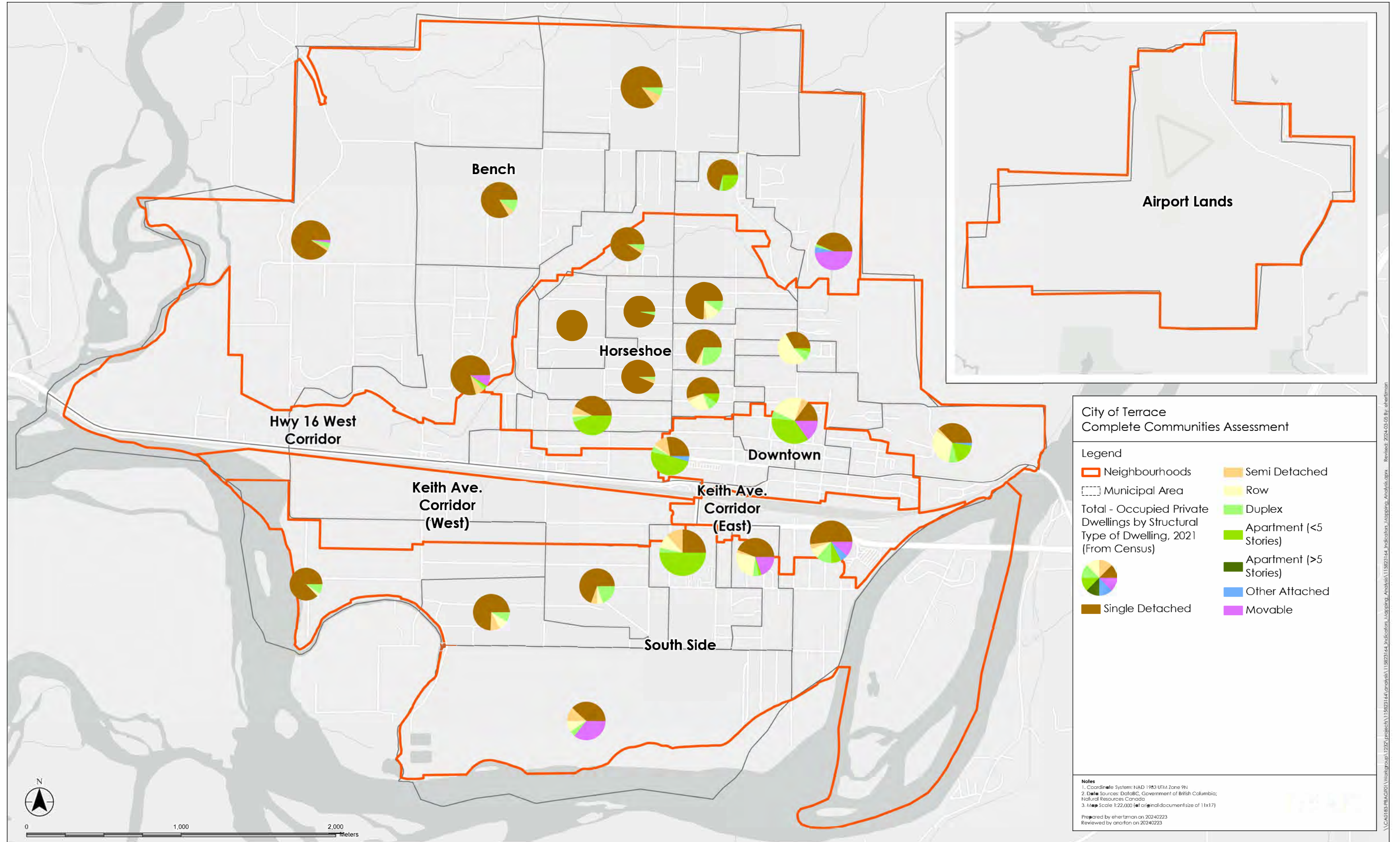
Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 11: Proportion and Location of Seniors' Accommodation



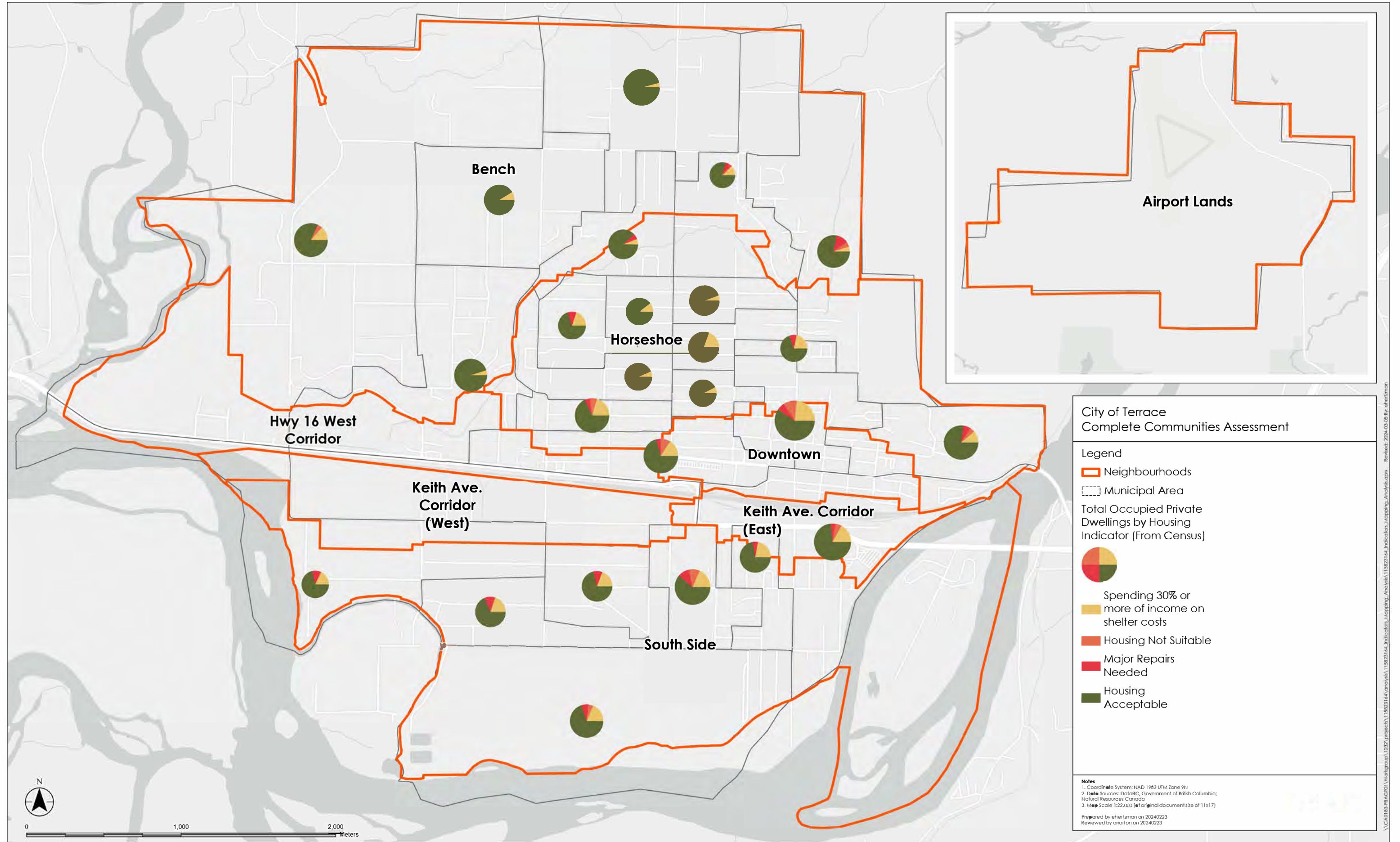
Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 12: Total - Occupied Private Dwellings by Structural Type of Dwelling, 2021



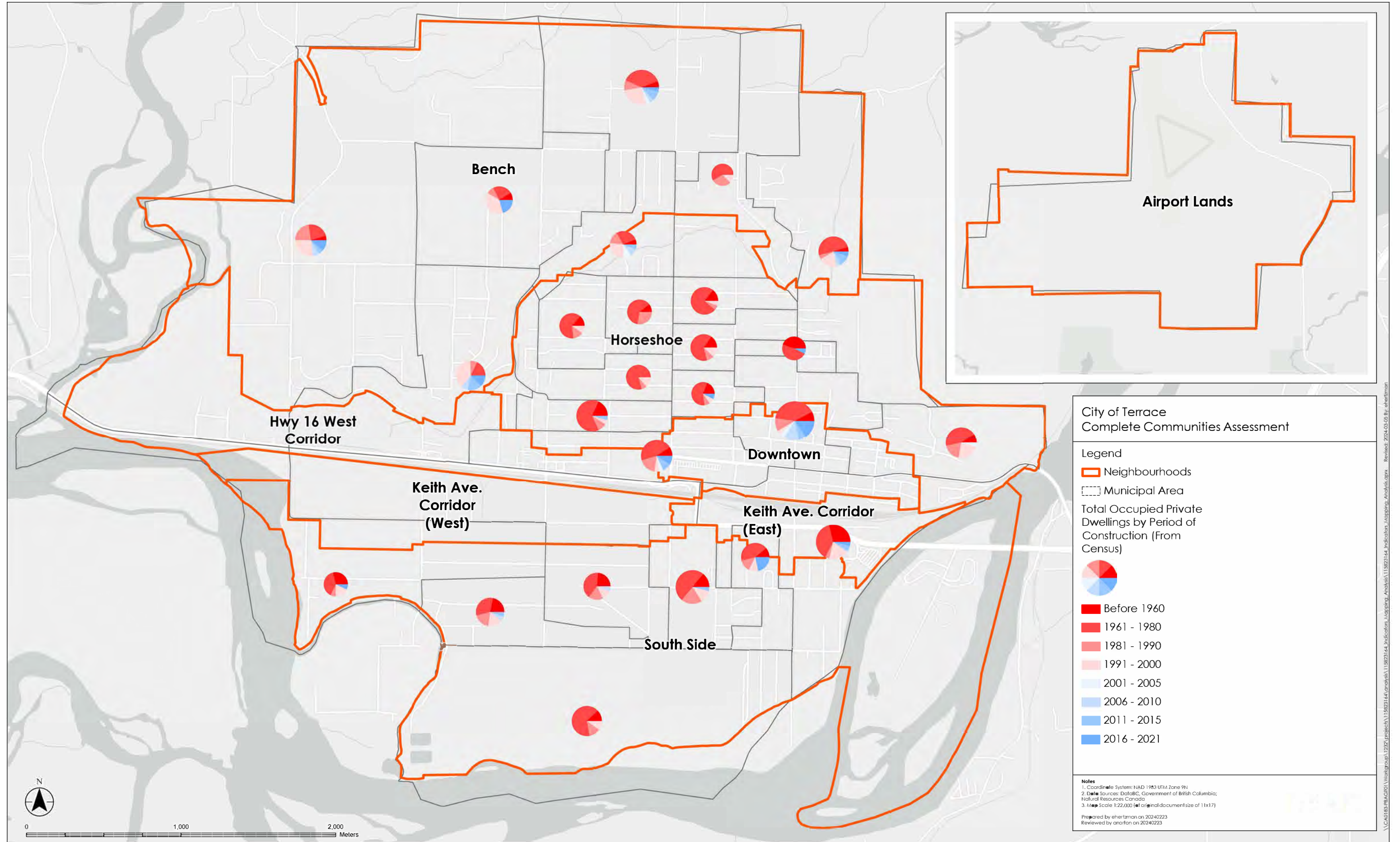
Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 13: Total Occupied Private Dwellings by Housing Indicator



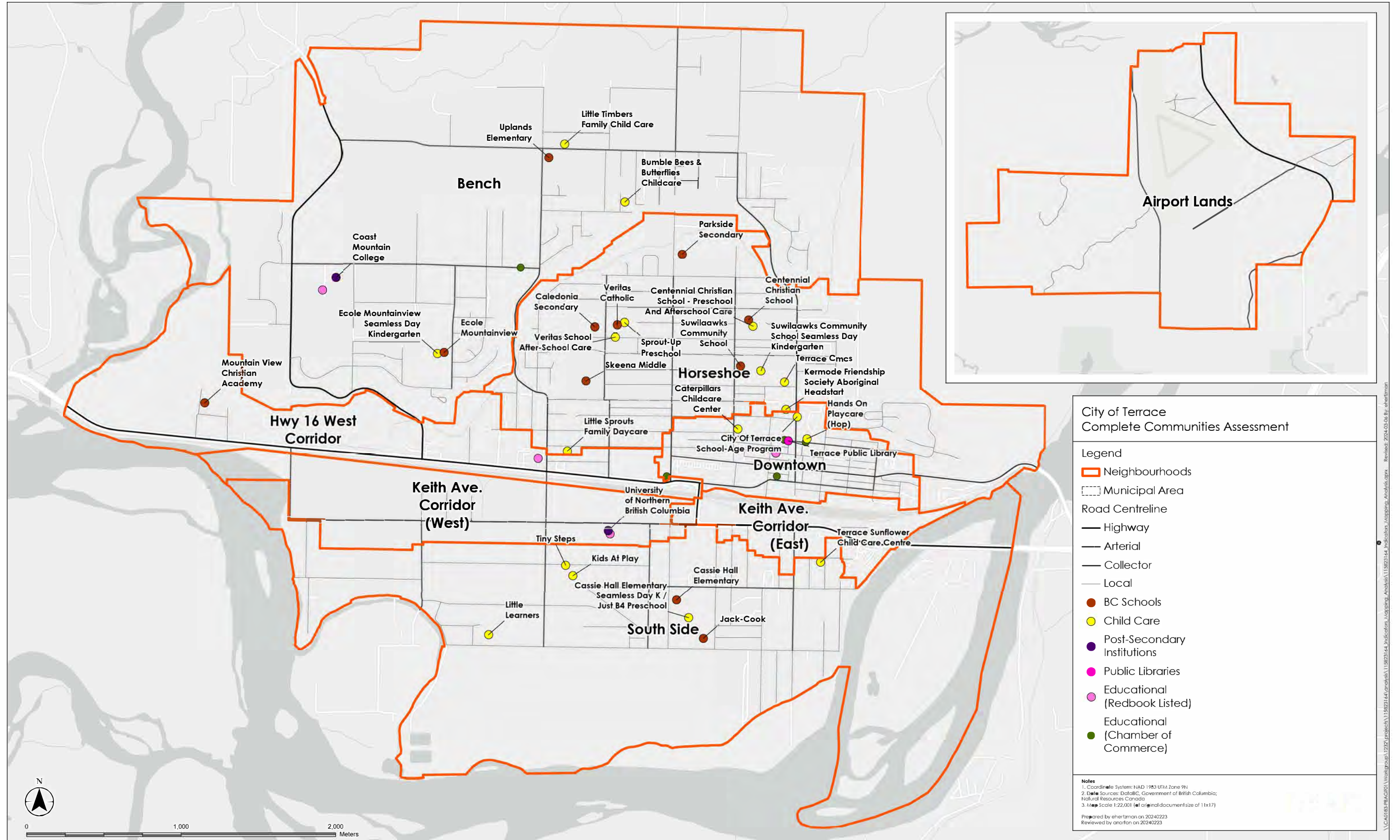
Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 14: Total Occupied Private Dwellings by Period of Construction



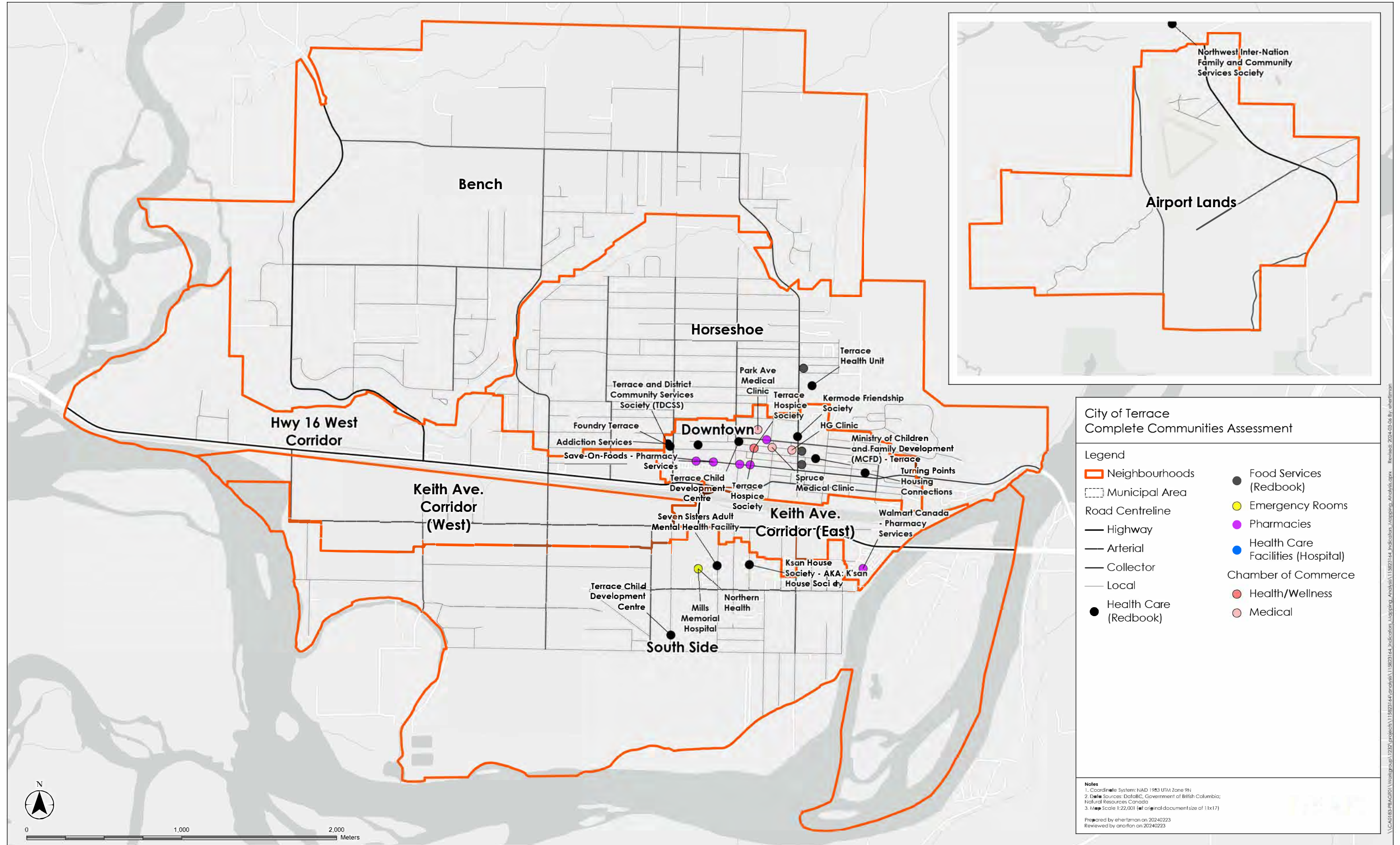
Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 15: Proximity of Education and Child Care Services



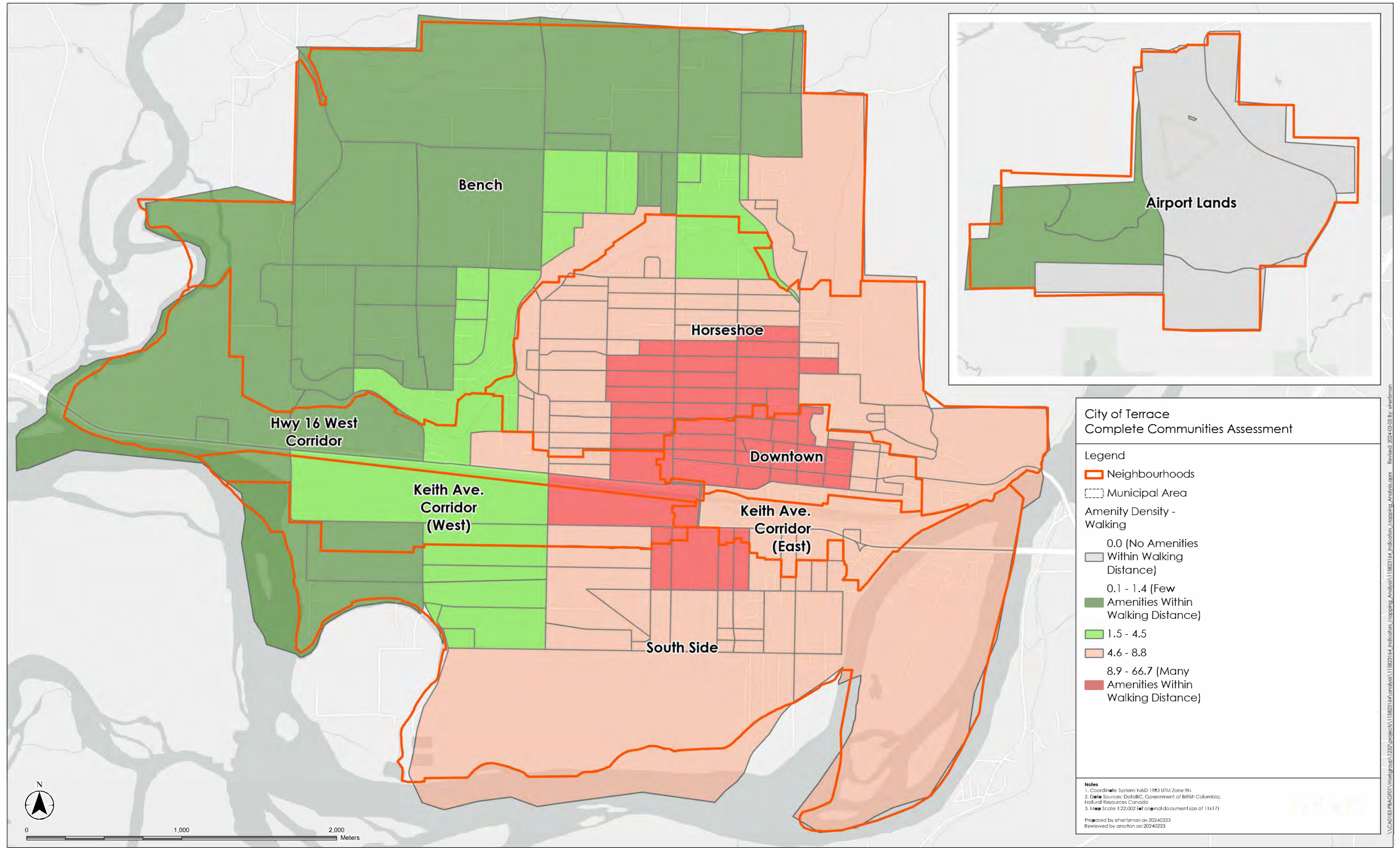
Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 16: Proximity of Health Services



Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

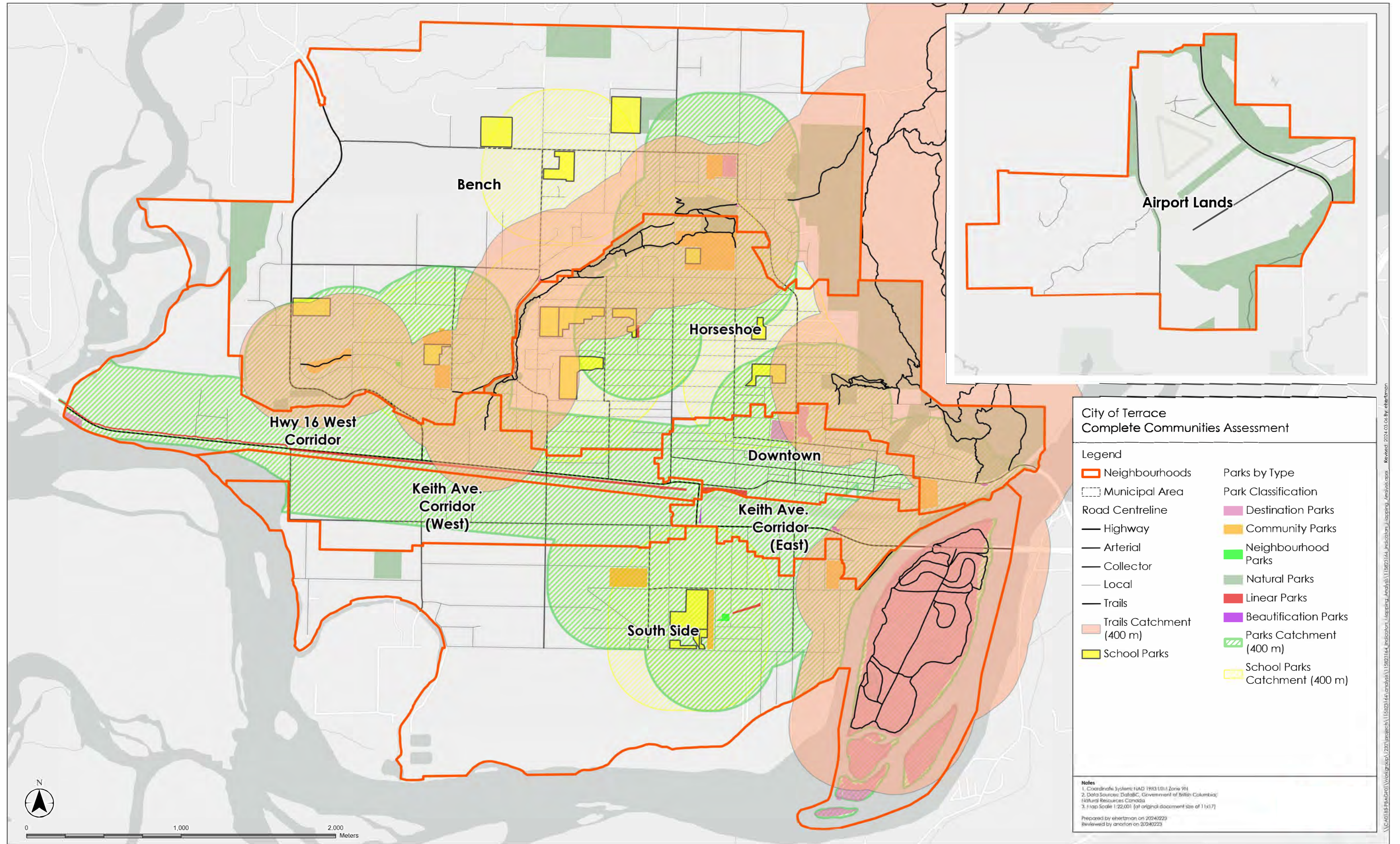
Figure 17: Density of Amenities



Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

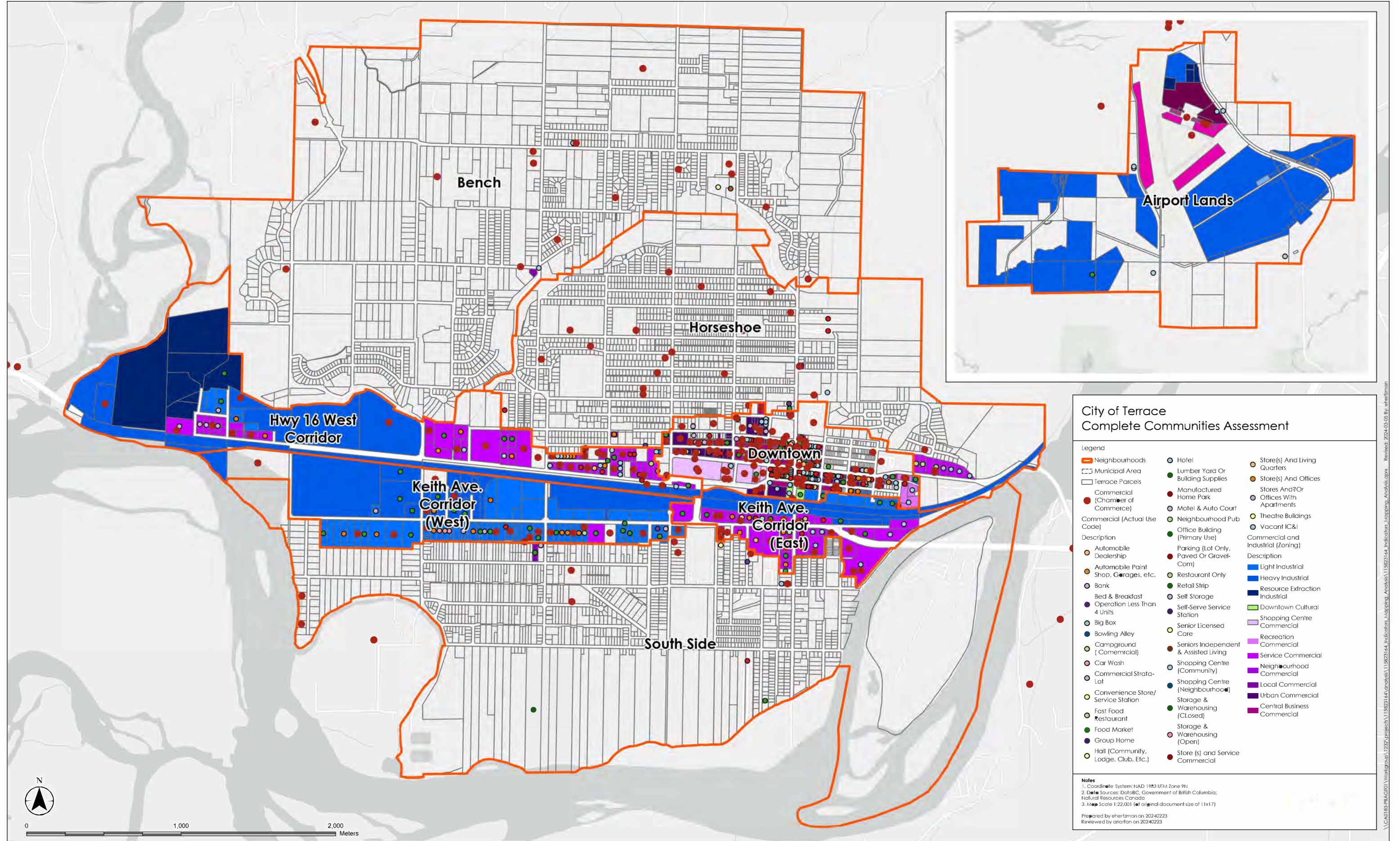
\\CA0183-PRAG01\Workgroup\1237\projects\115823144\analysis\115823144_Indicator_Analysis_Mapping_Analysis.aprx - Revised: 2024-03-05 By: shertman

Figure 18: Proximity of Open Space, Parks, and Trails



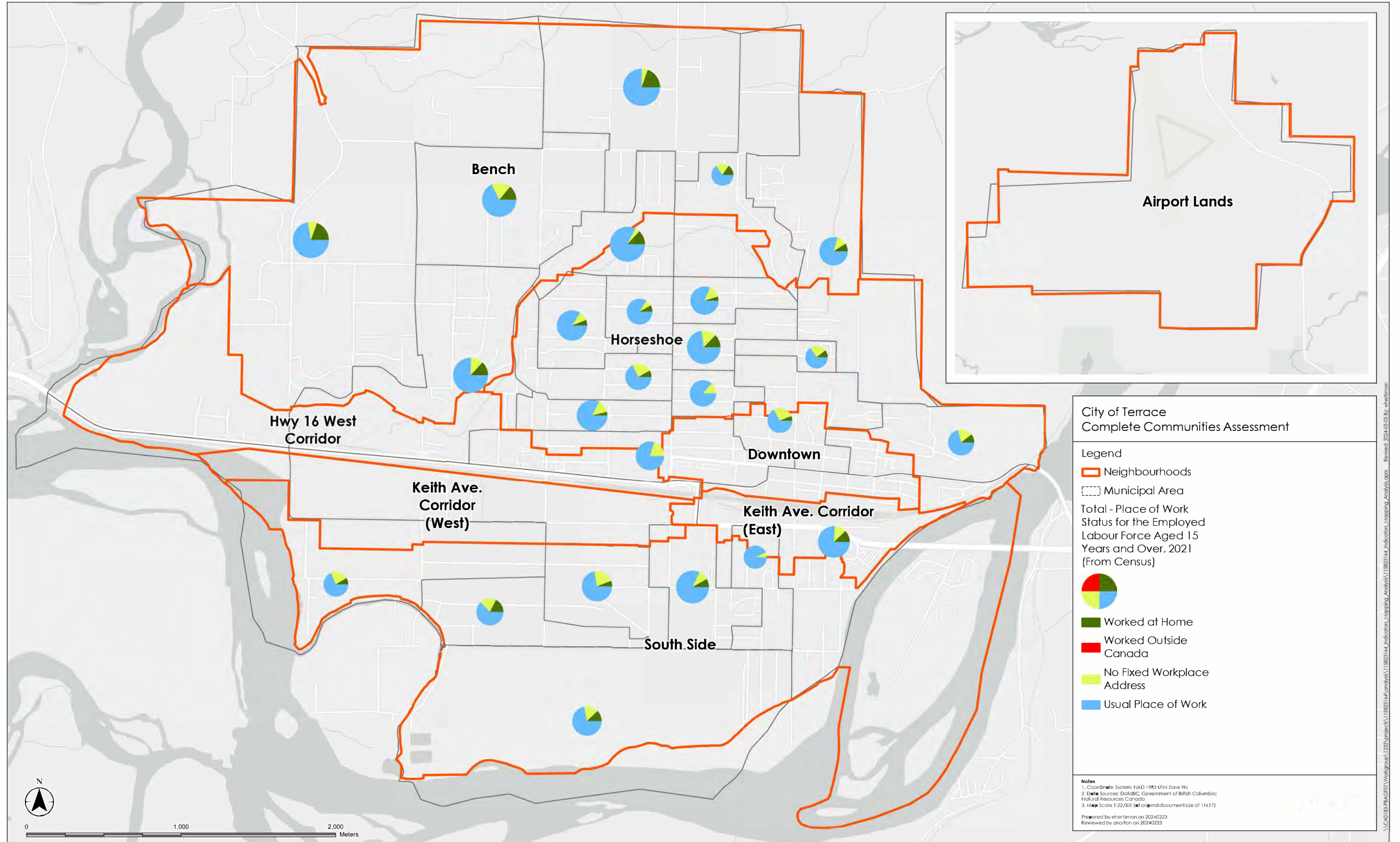
Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 19: Proportion of Commercial and Industrial Space



Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

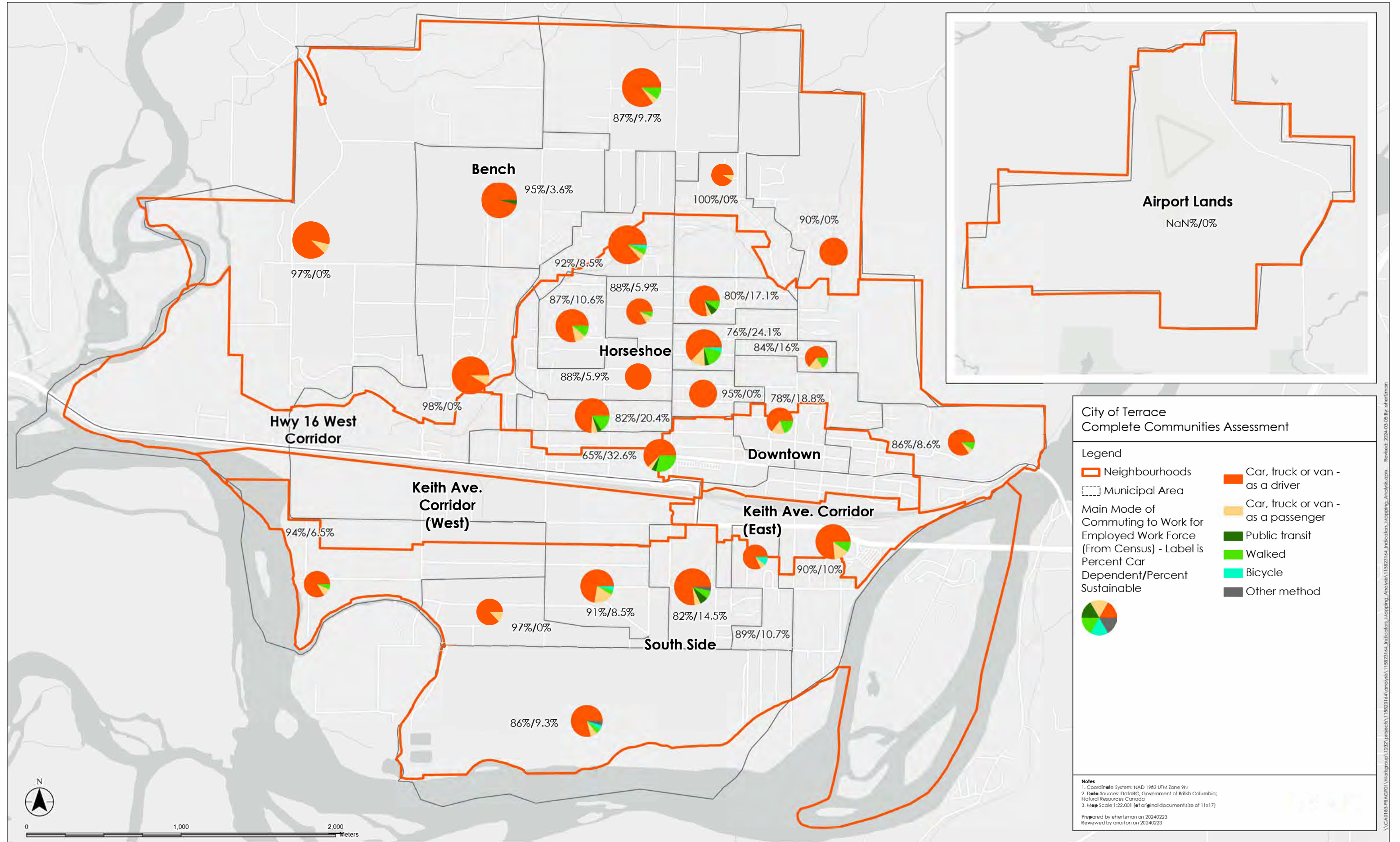
Figure 20: Proportion of Home Occupation



Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

\\C:\0183-PRAG\01\Workgroup\1237\project\11582314\analysis\11582314\indicator_mapping_analysis.aprx Revised: 2024-03-05 By: sherman

Figure 21: Main Mode of Commuting to Work for Employed Work Force



Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 22: Commuting Destination for the Employed Labour Force Aged 15 Years and Over with a Usual Place of Work

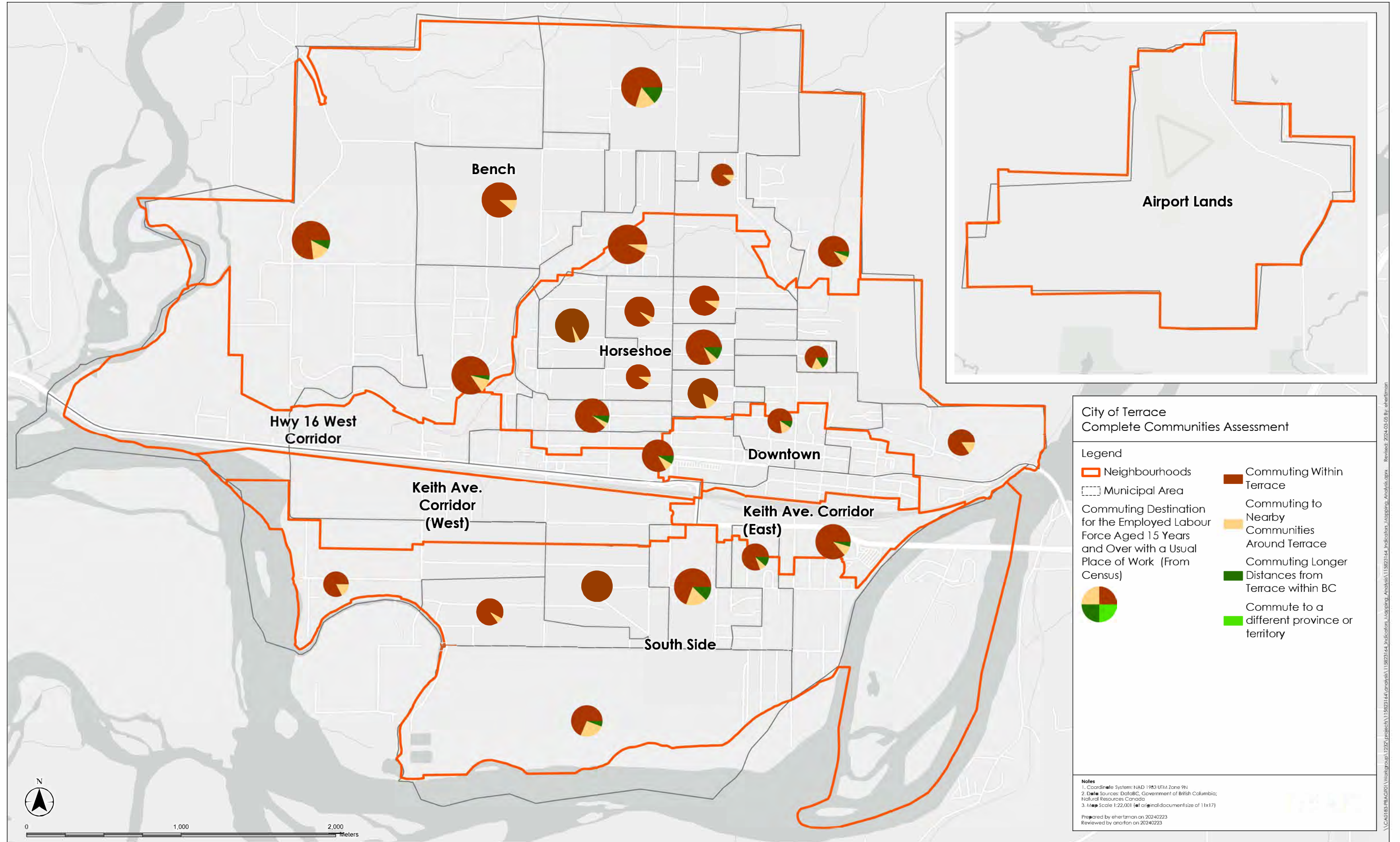
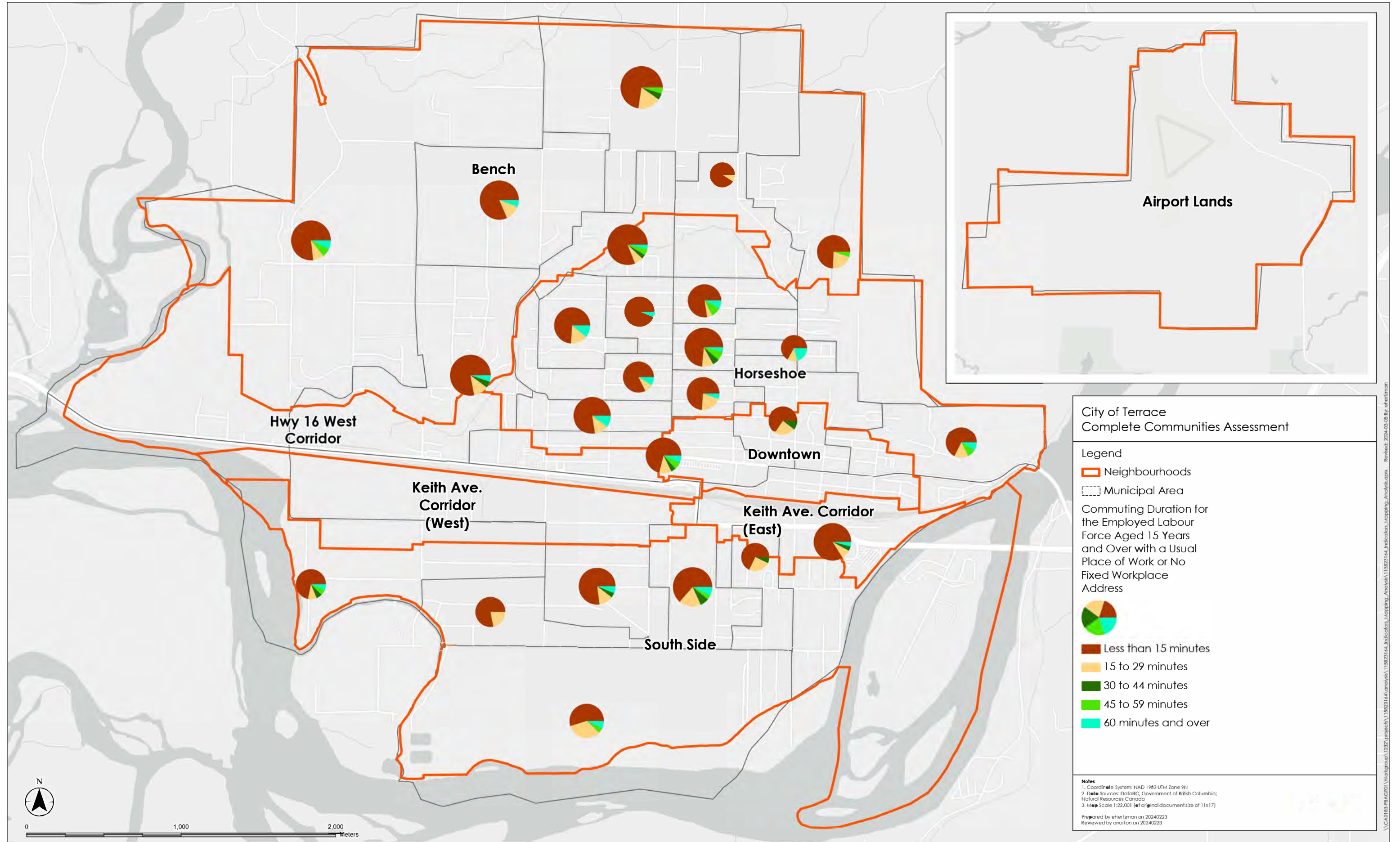
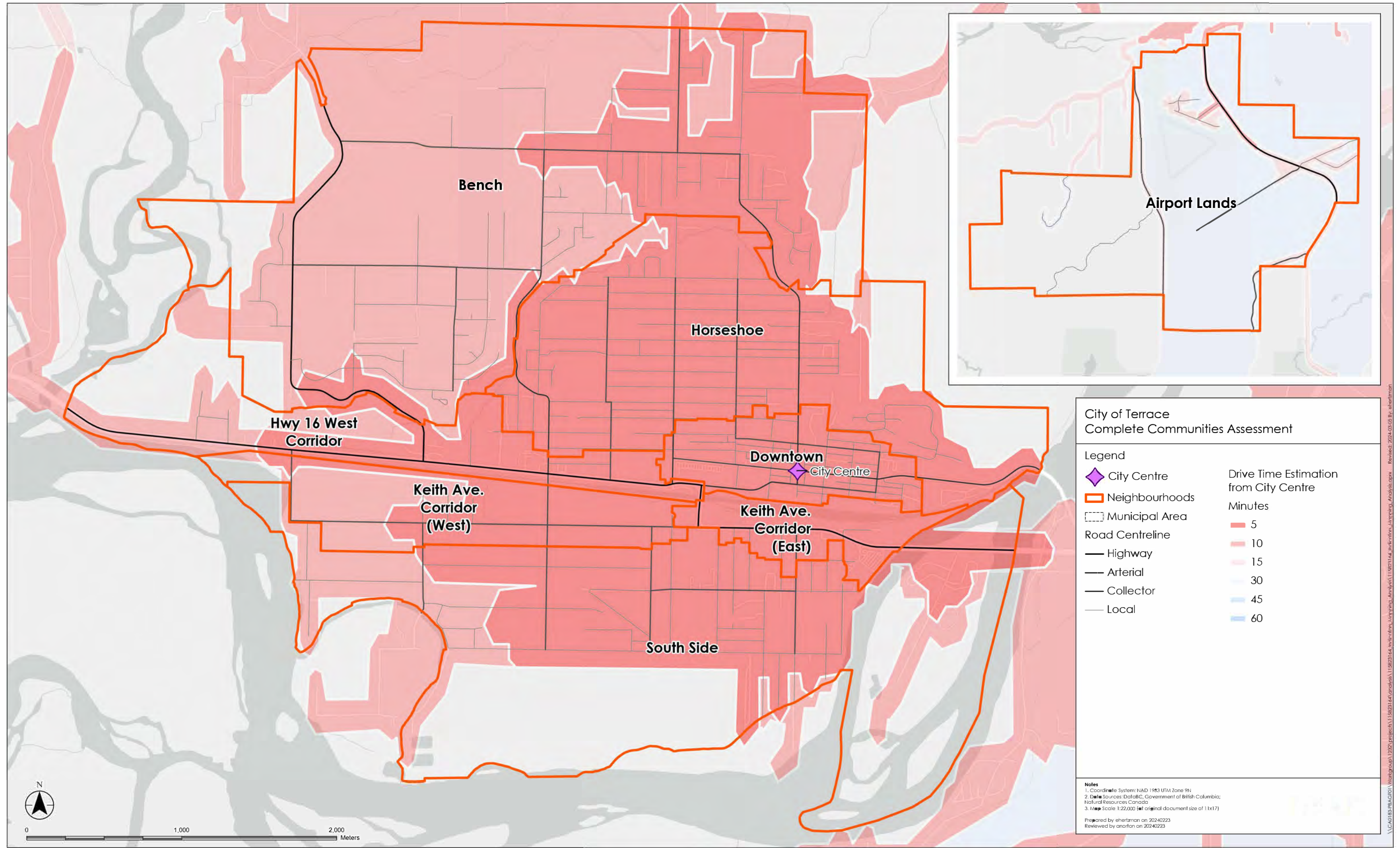


Figure 23: Commuting Duration for the Employed Labour Force Aged 15 Years and Over with a Usual Place of Work or No Fixed Workplace Address



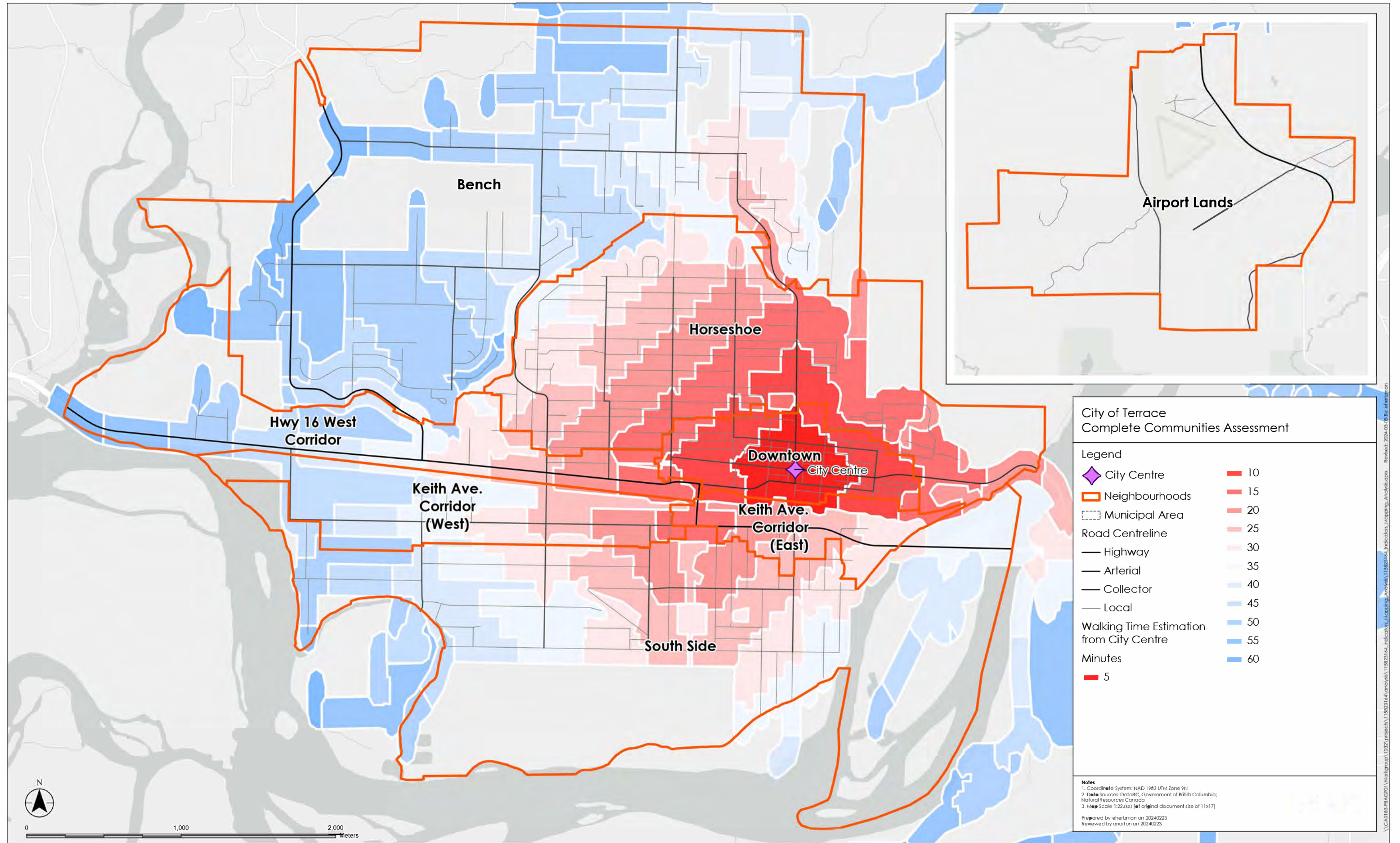
Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 24: Drive Time Estimation from City Centre



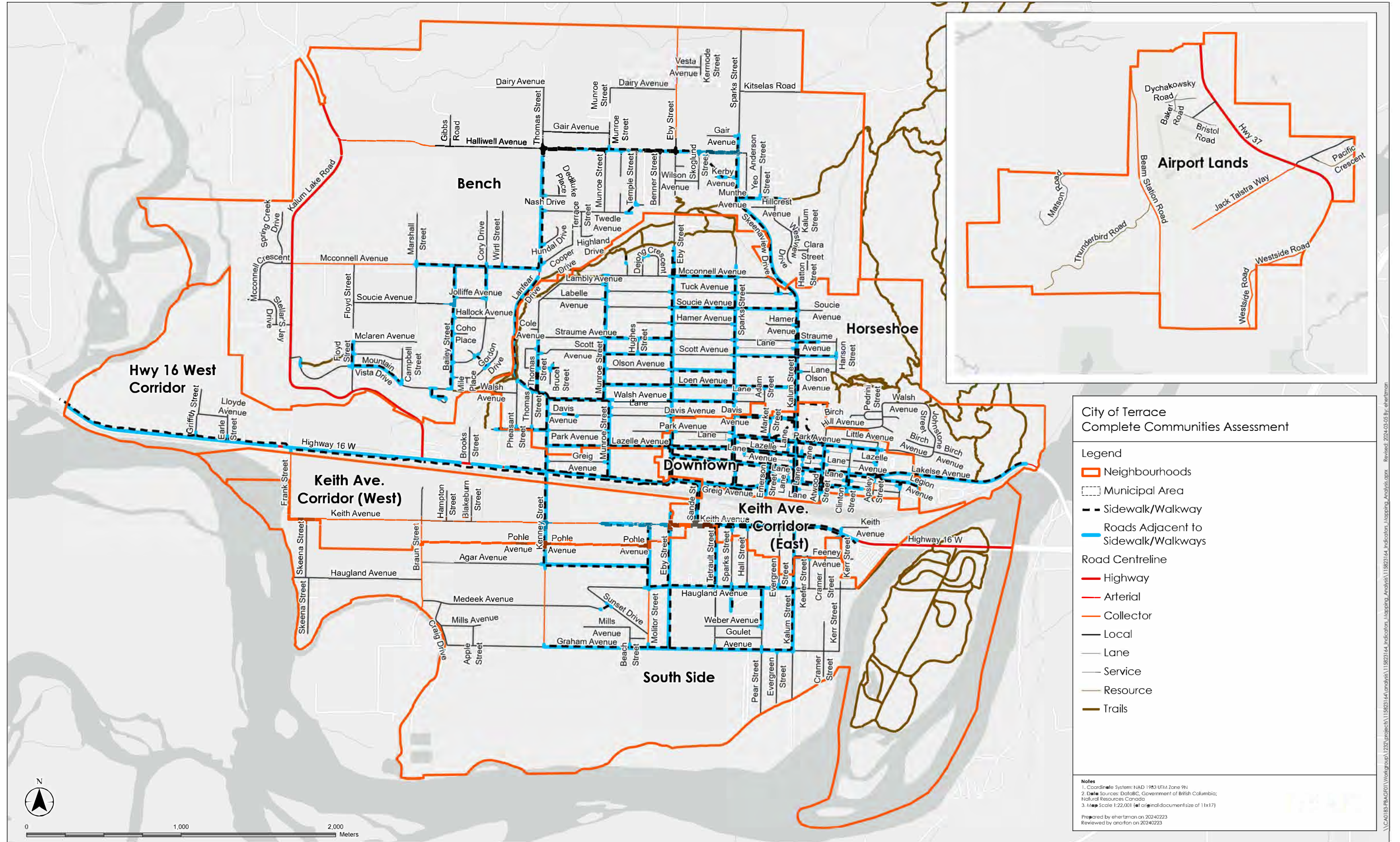
Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 25: Walking Time Estimation from City Centre



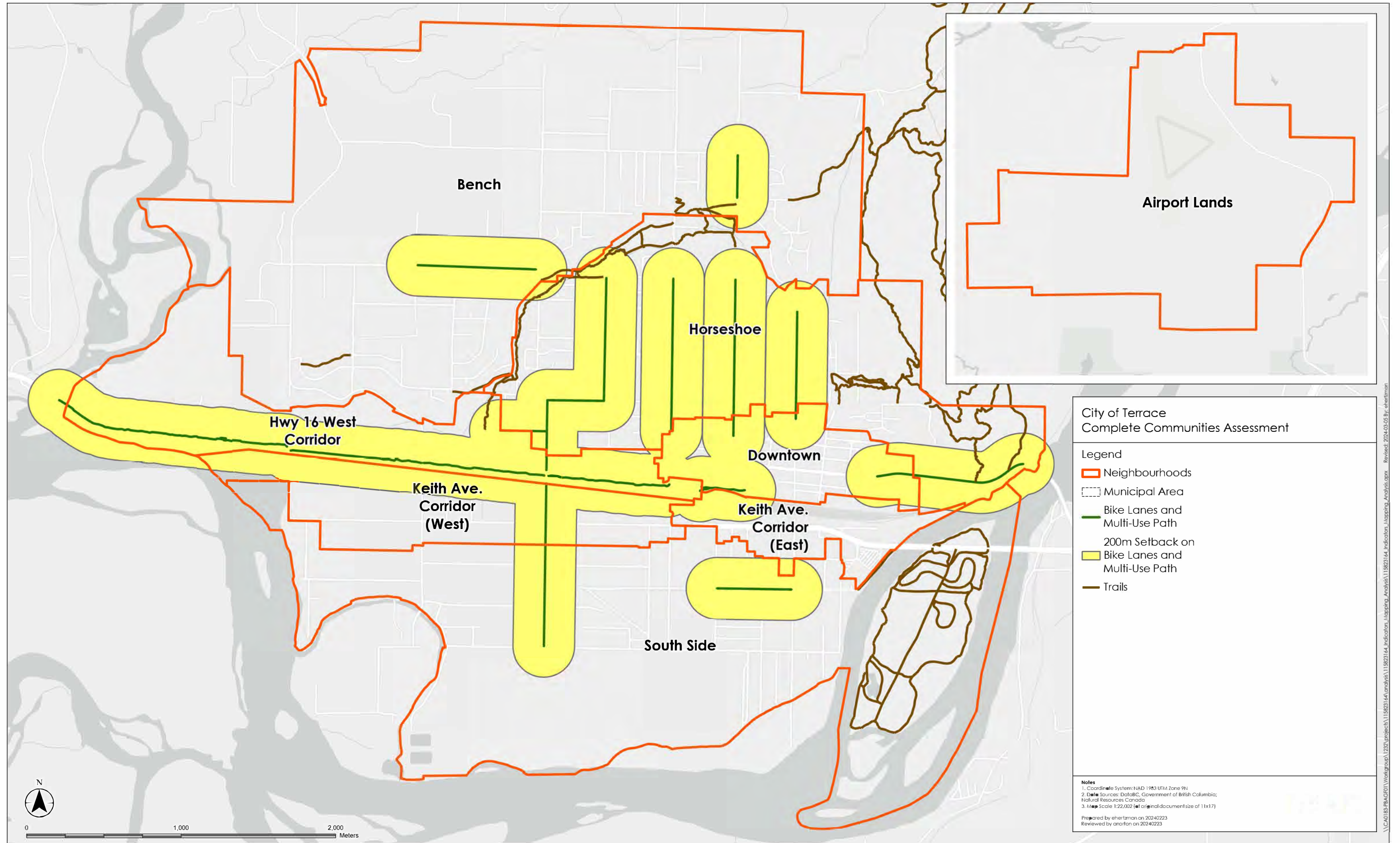
Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 26: Sidewalk Coverage



Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

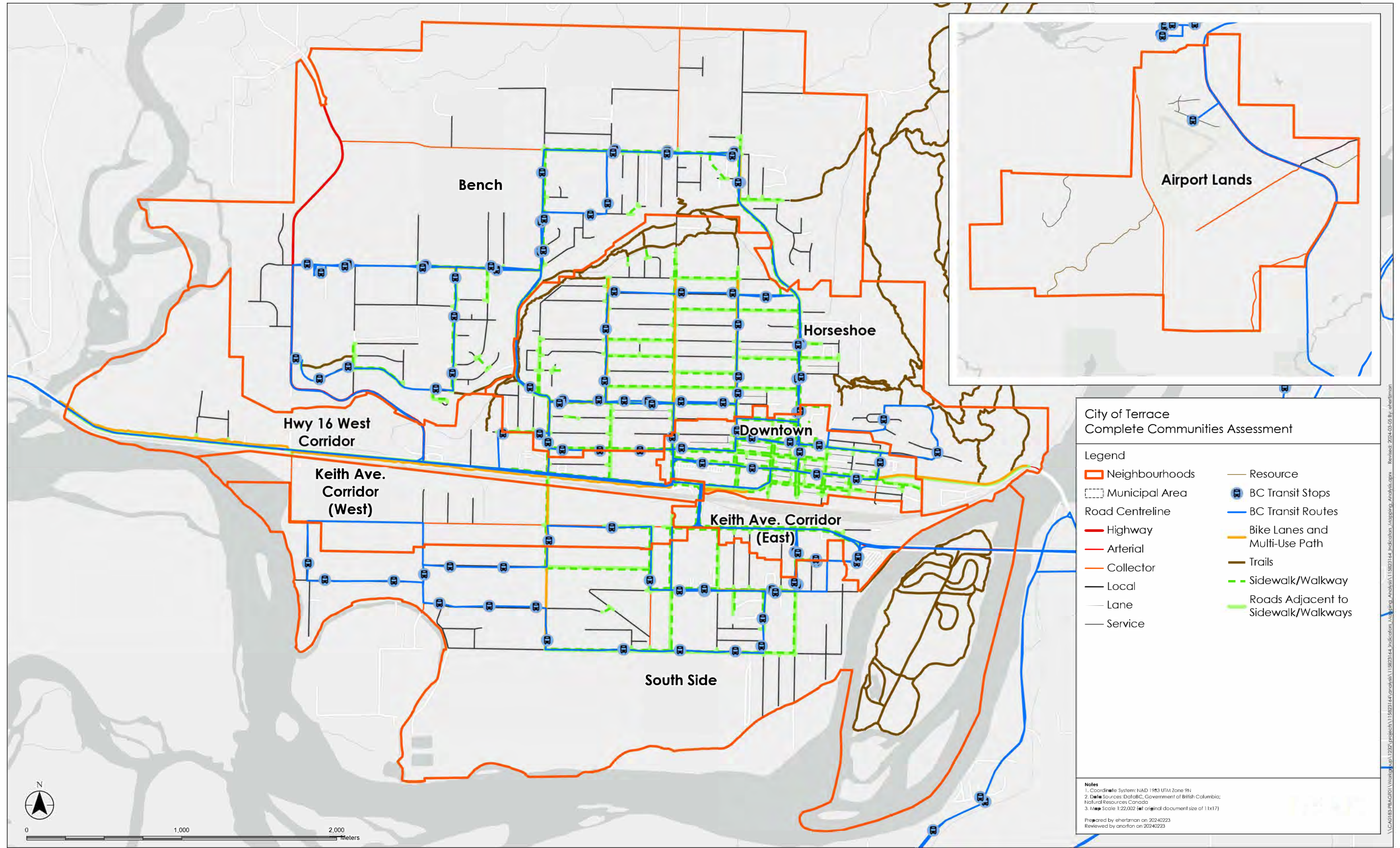
Figure 27: Cycling Network Coverage



Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

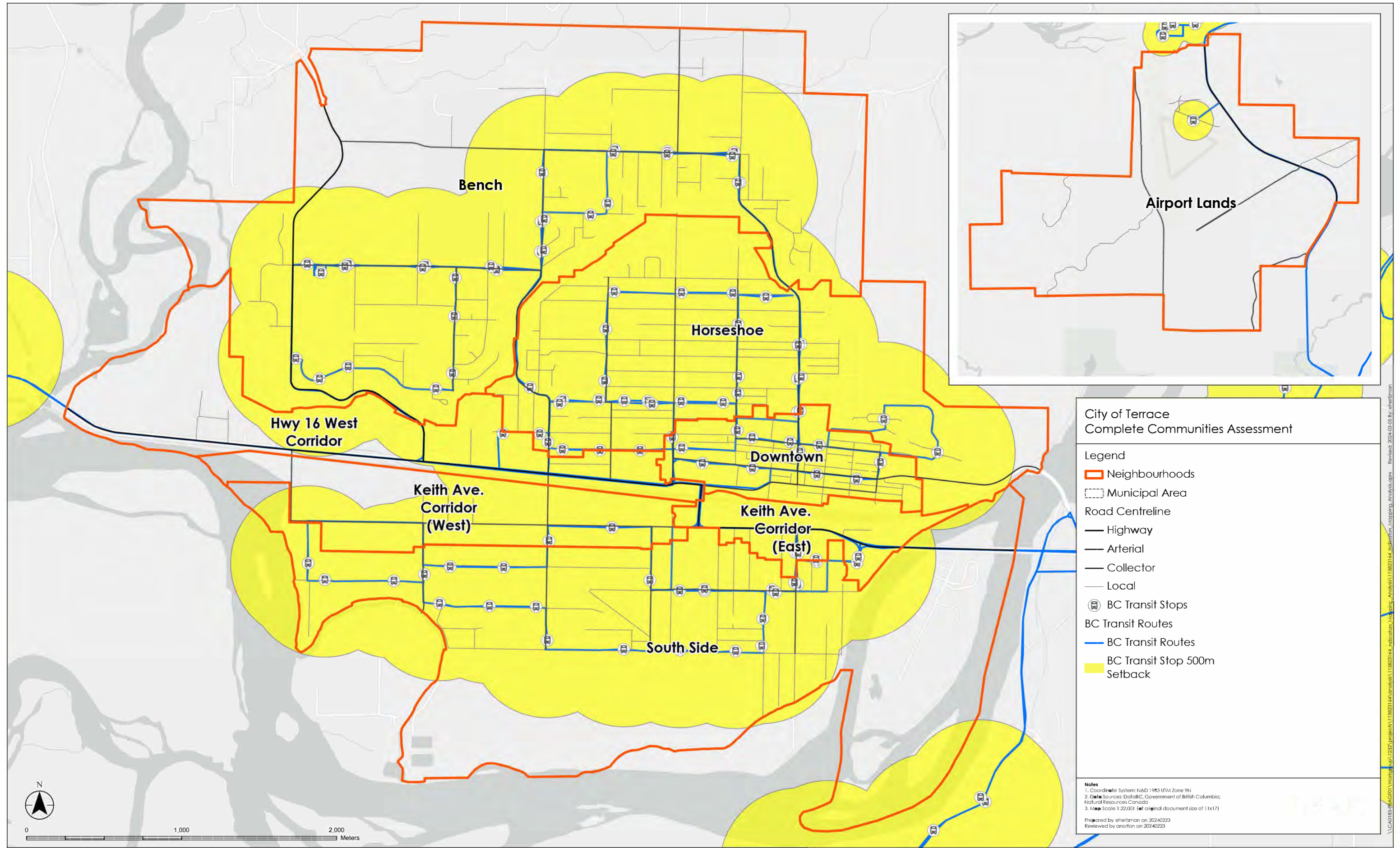
\\C:\0183-PRAG\01\Workgroup\1237\project\115823144\analysis\115823144_Indicator_Mapping_Analysis.aprx - Revised: 2024-03-05 By: shertman

Figure 28: Sustainable Transit Network



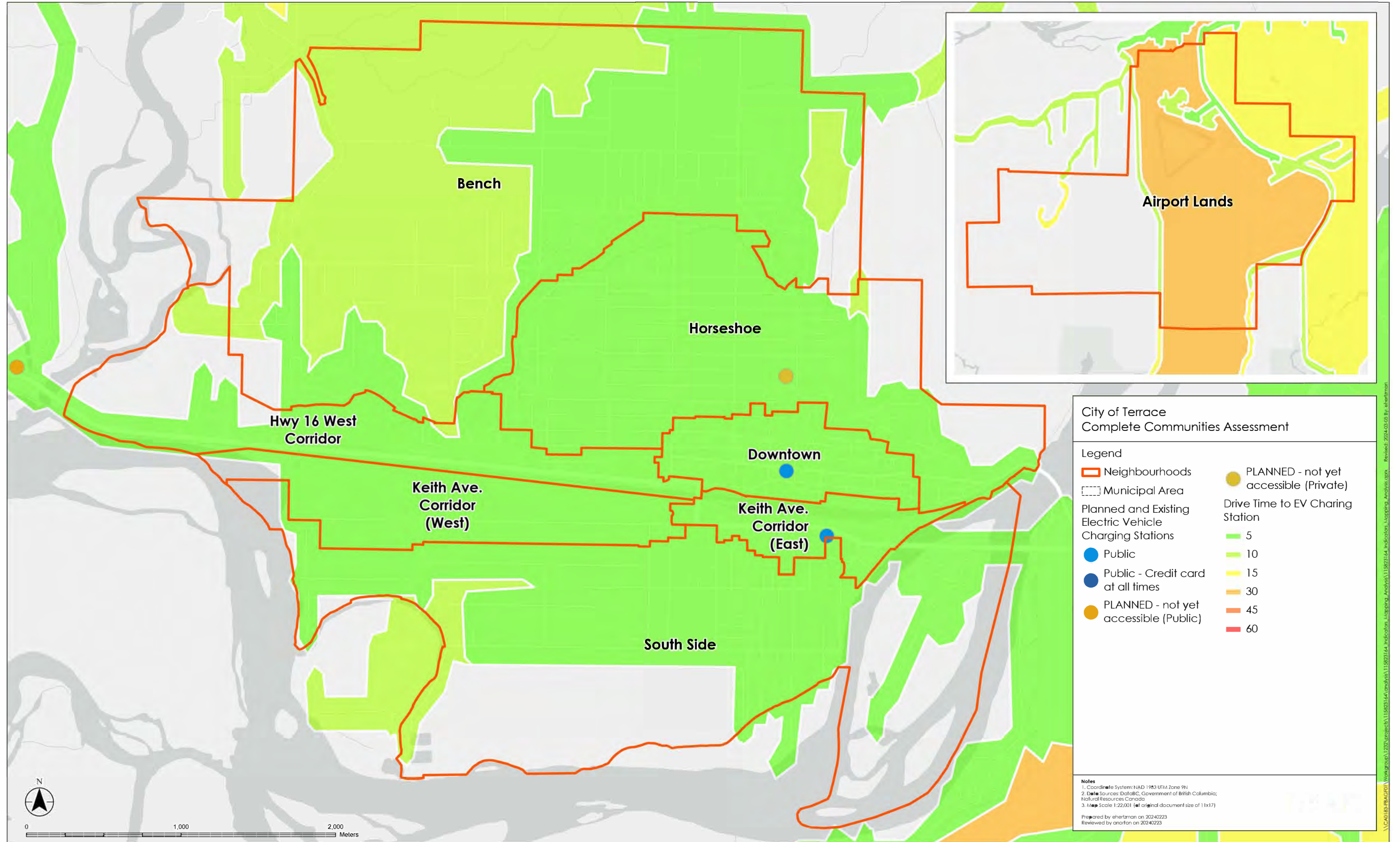
Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 29: Proximity to Transit Stops and Routes



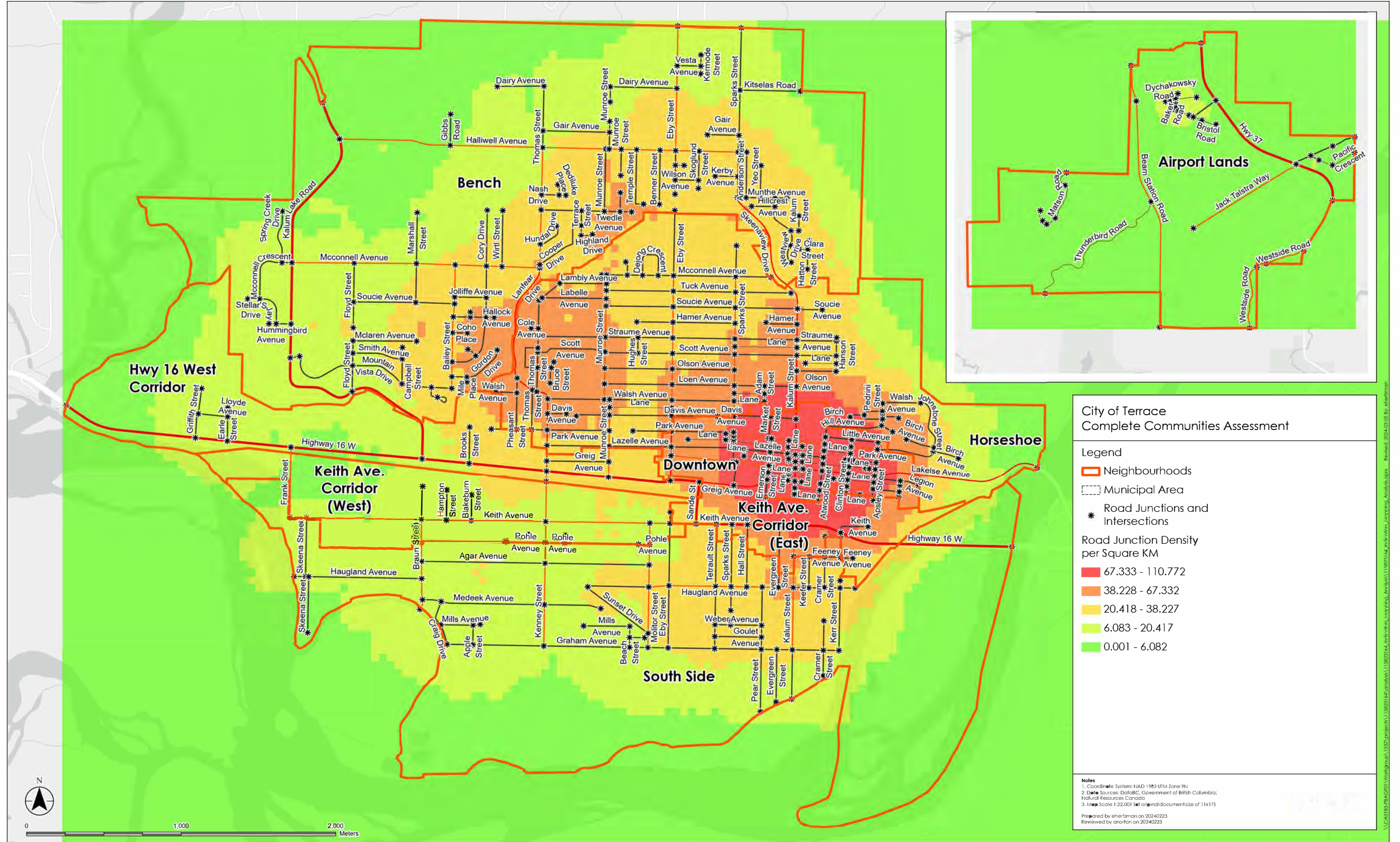
Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 30: EV Charging Coverage and Proximity



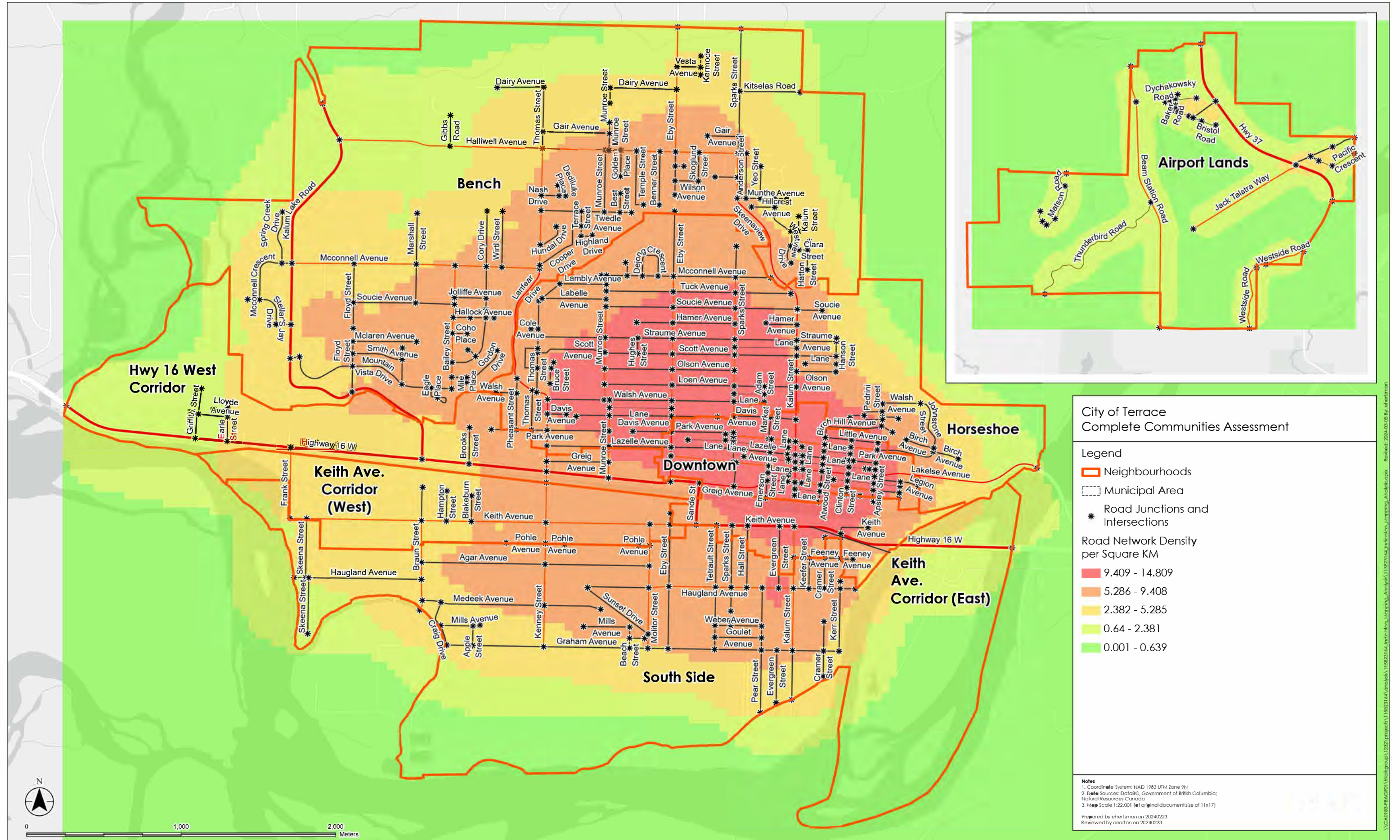
Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 31: Road Junction Density per Square Kilometre



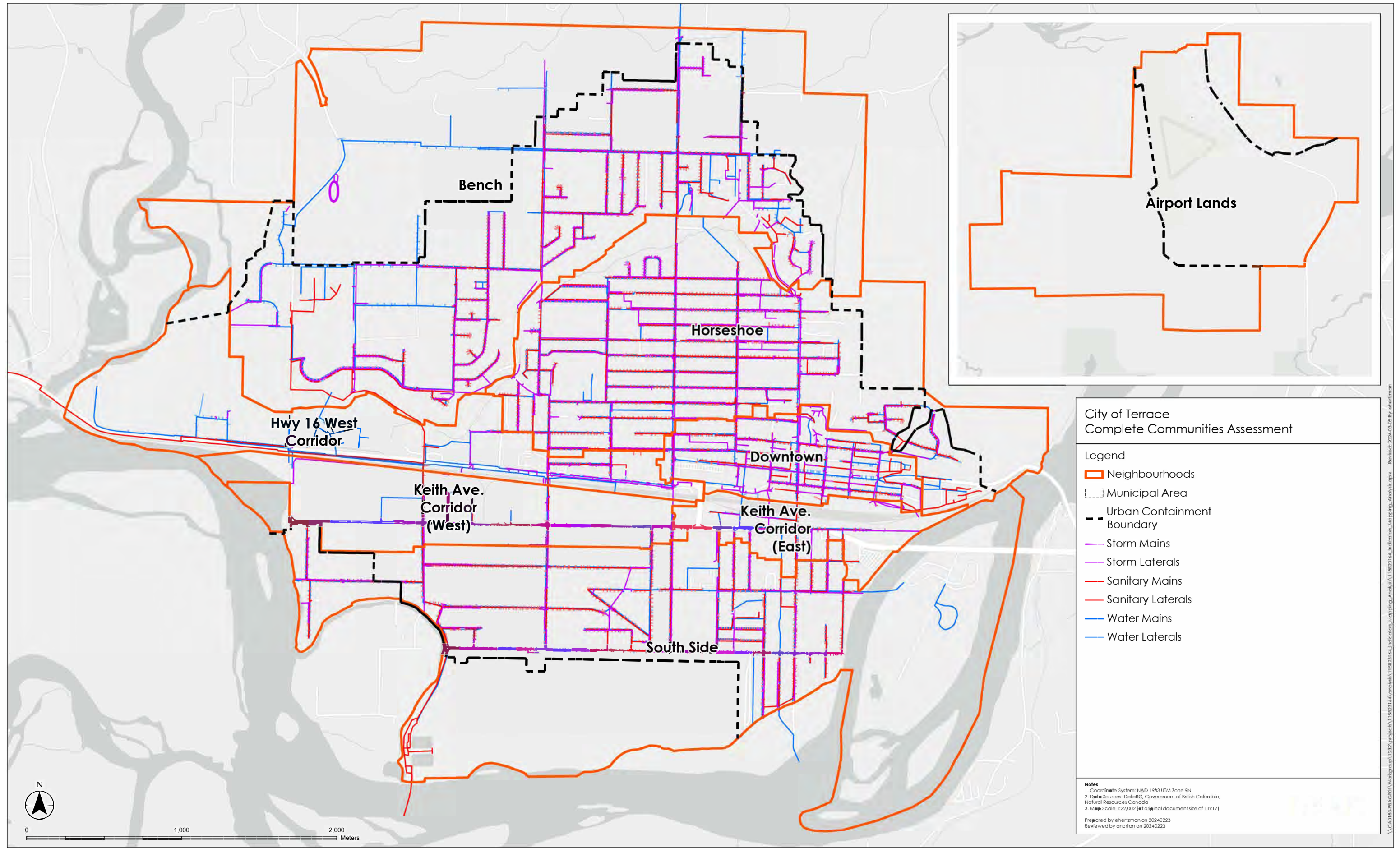
Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 32: Road Network Density per Square Kilometre



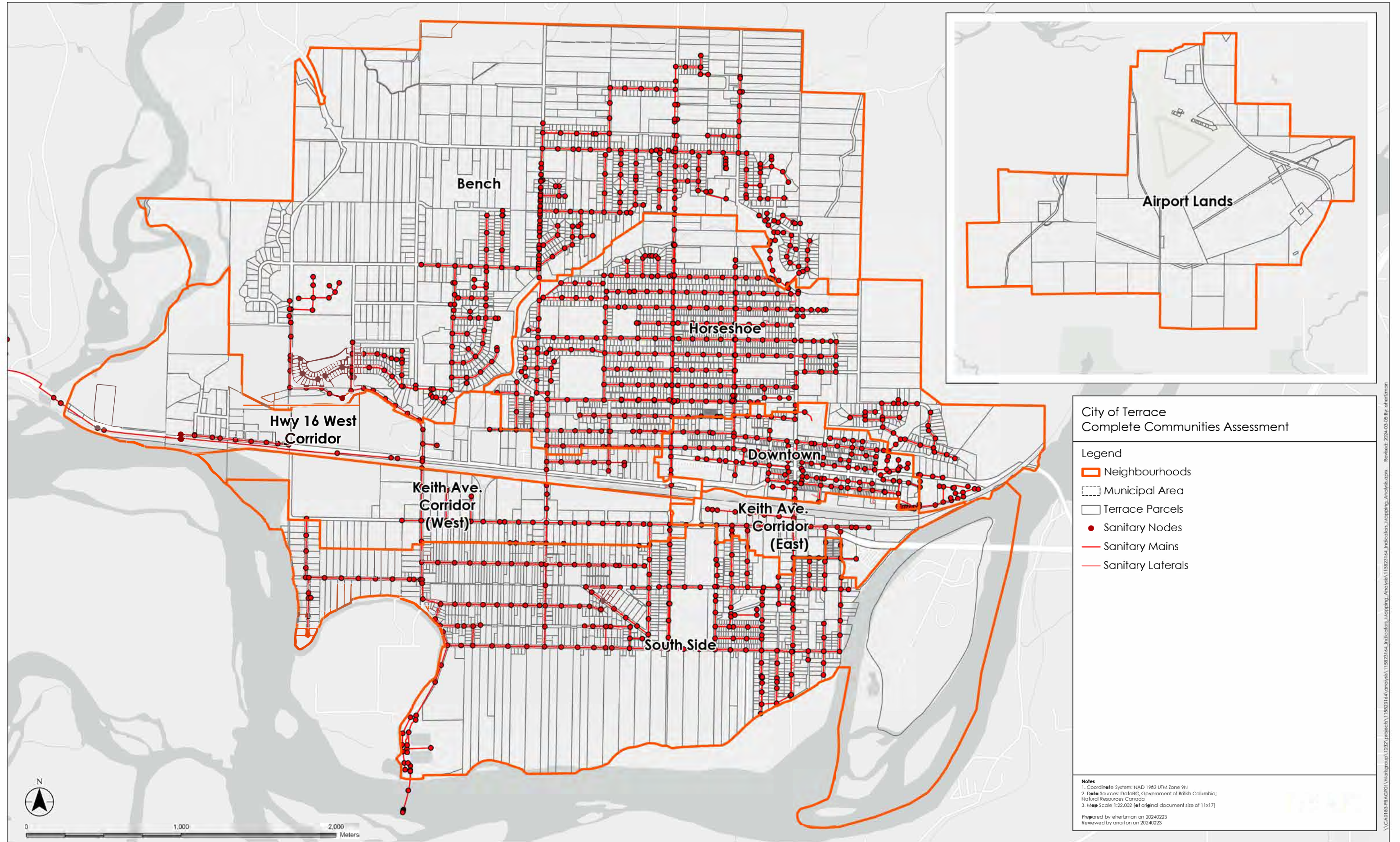
Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 33: Urban Containment Boundary and Existing Utilities



Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

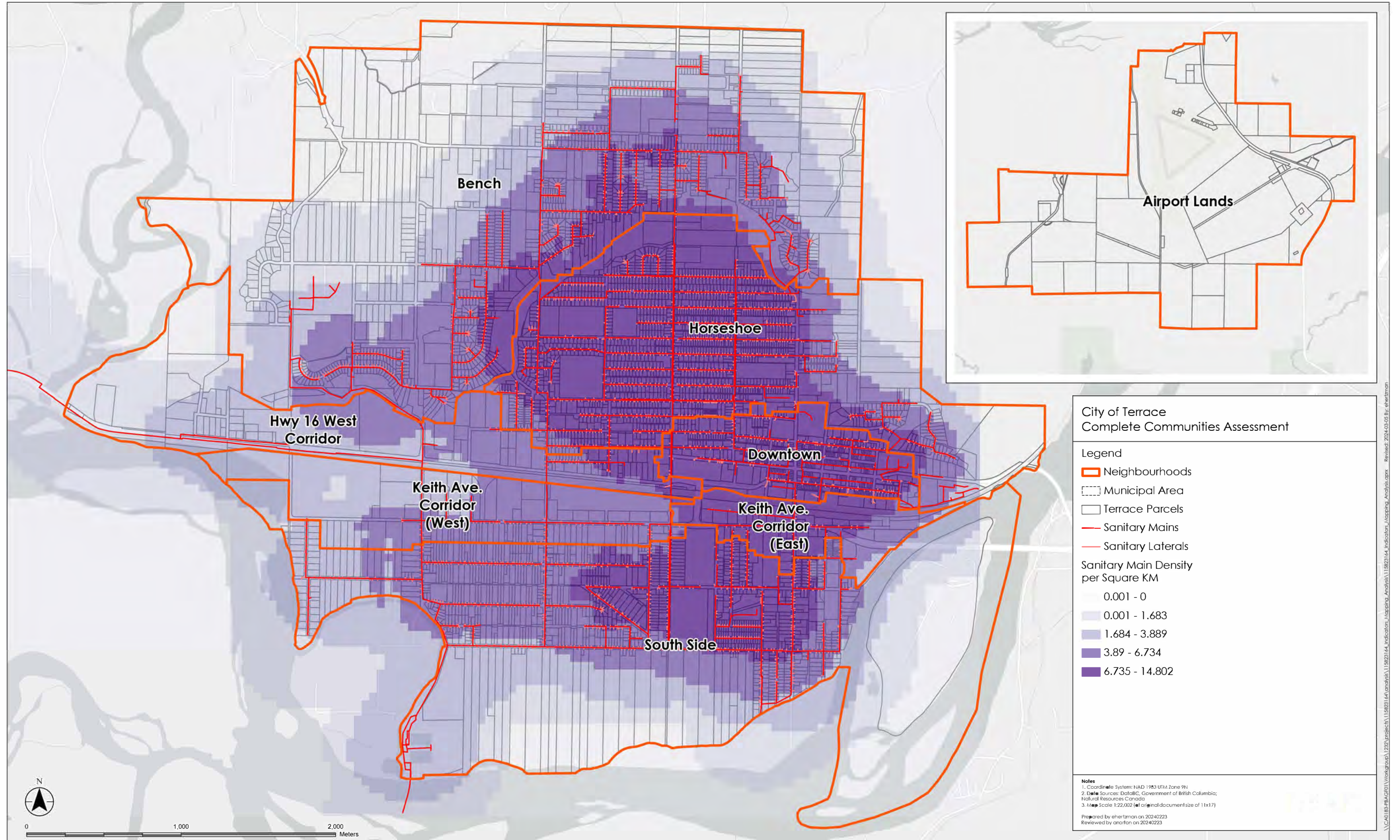
Figure 34: Sanitary System



Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

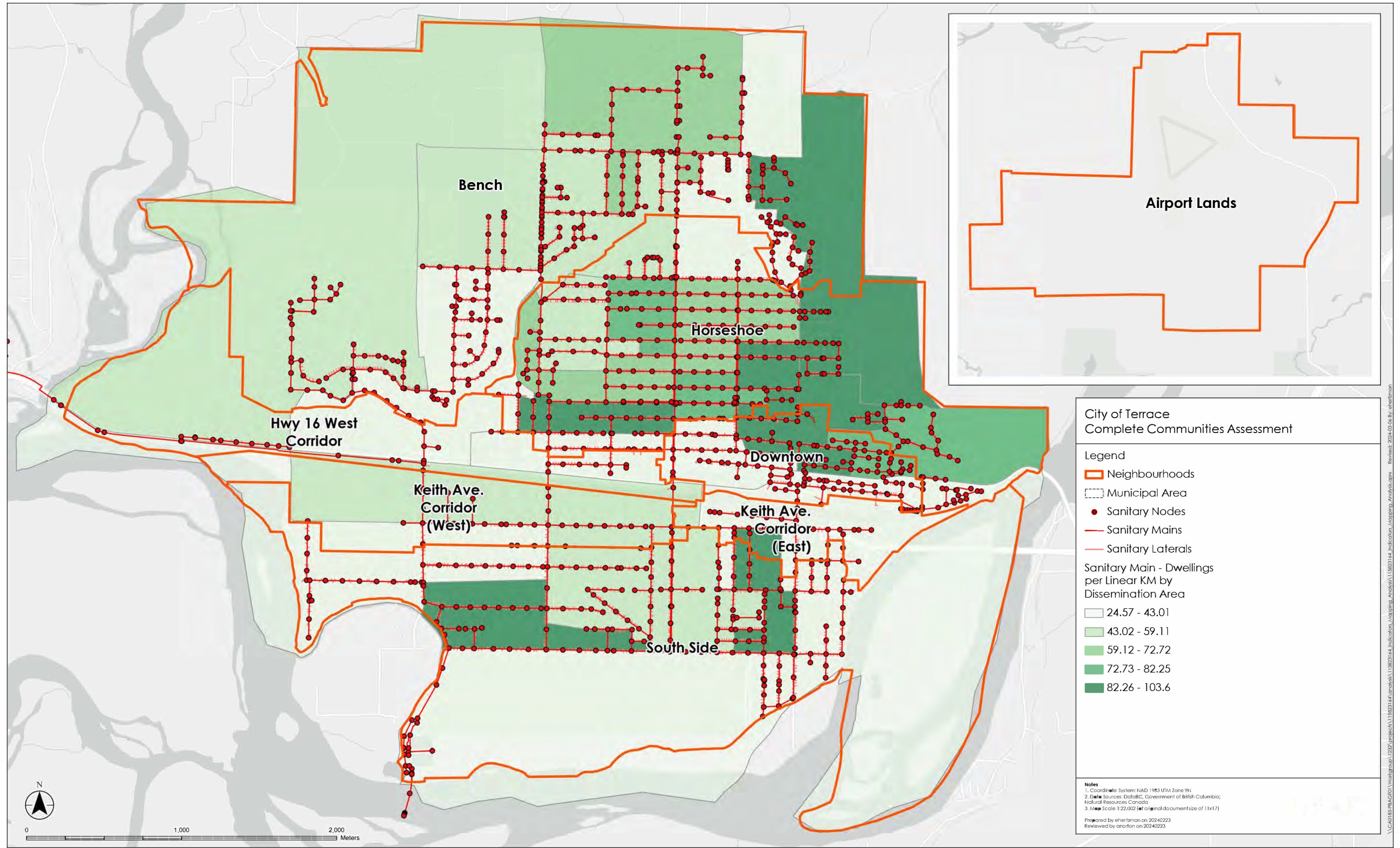
\\CA0183-FBA\GIS\Workspaces\1220\projects\11862144\analysis\11862144_Indicators_Mapping_Analysis.aprx Revised: 2024-03-05 By: sherman

Figure 35: Sanitary Main Density



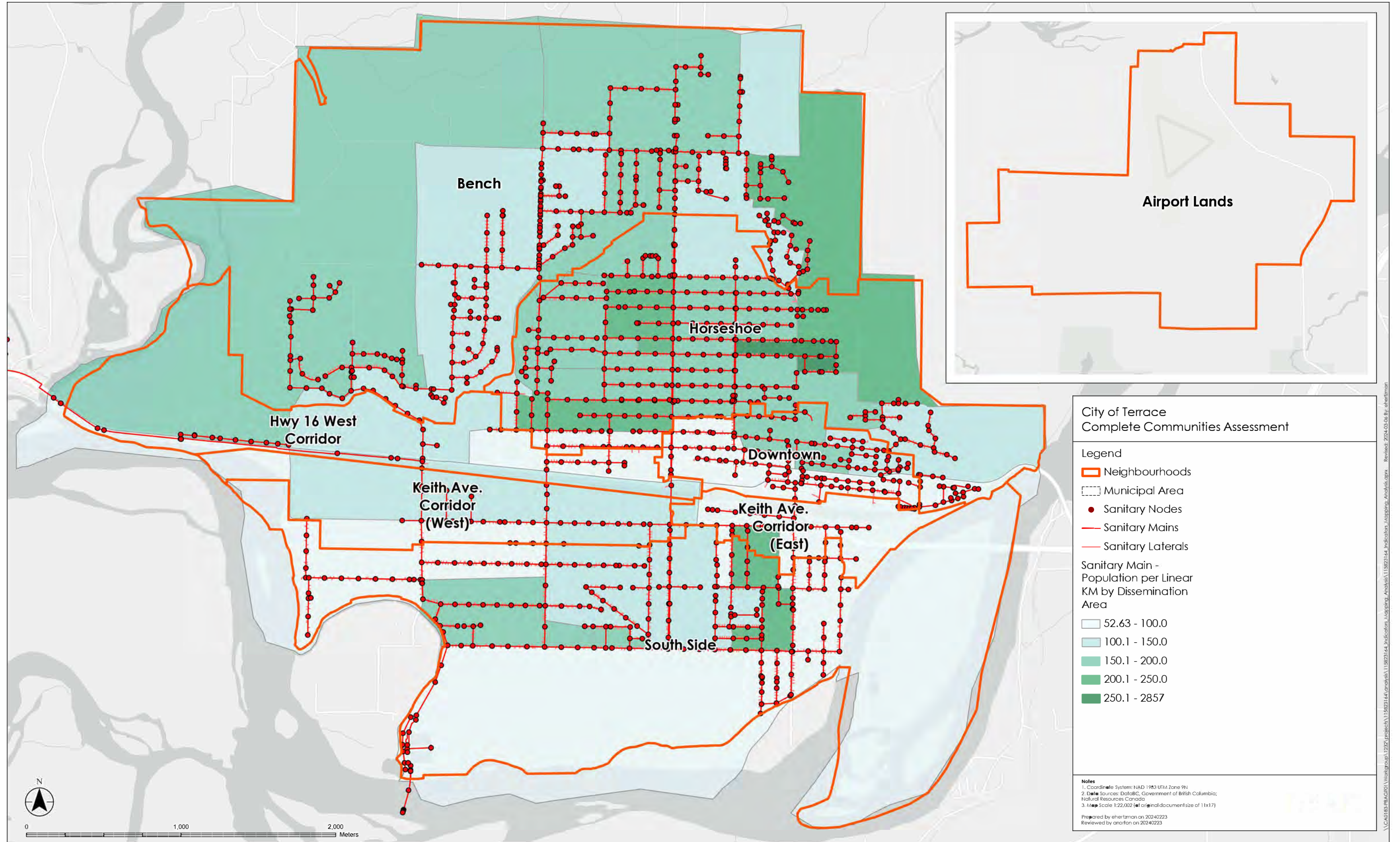
Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 36: Sanitary Main System Dwellings per Linear Kilometre



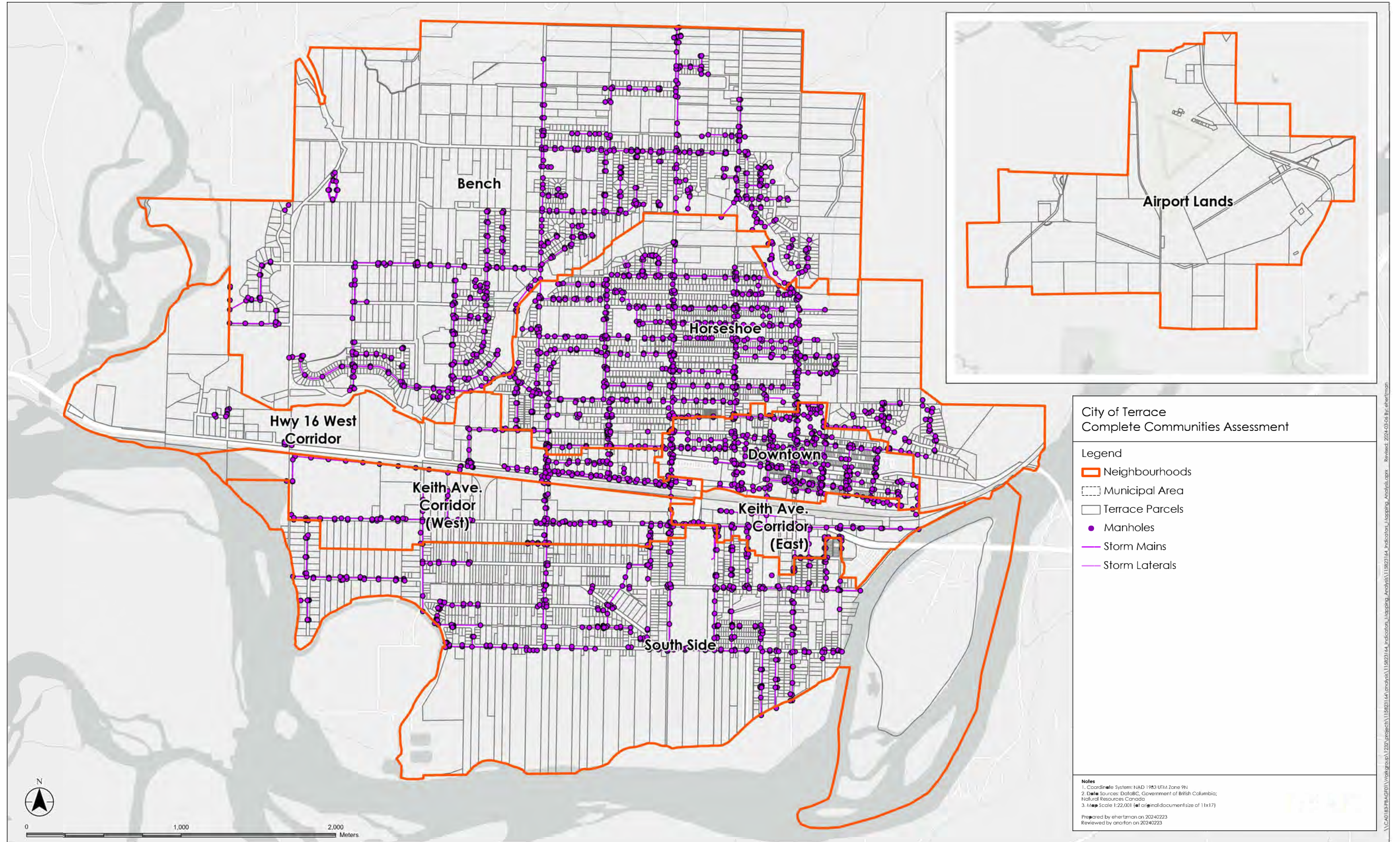
Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 37: Sanitary Main Population per Linear Kilometre



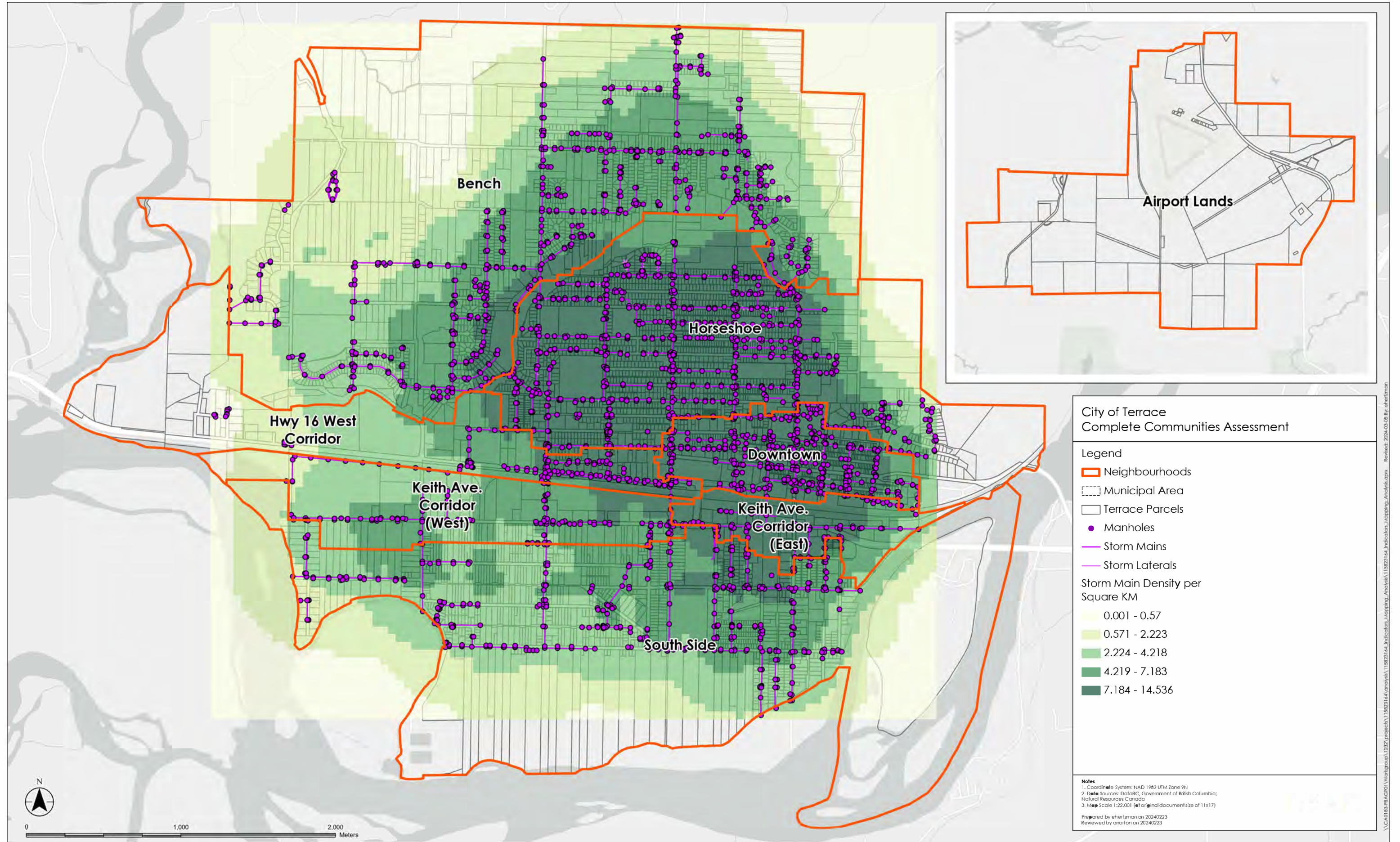
Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 38: Storm System



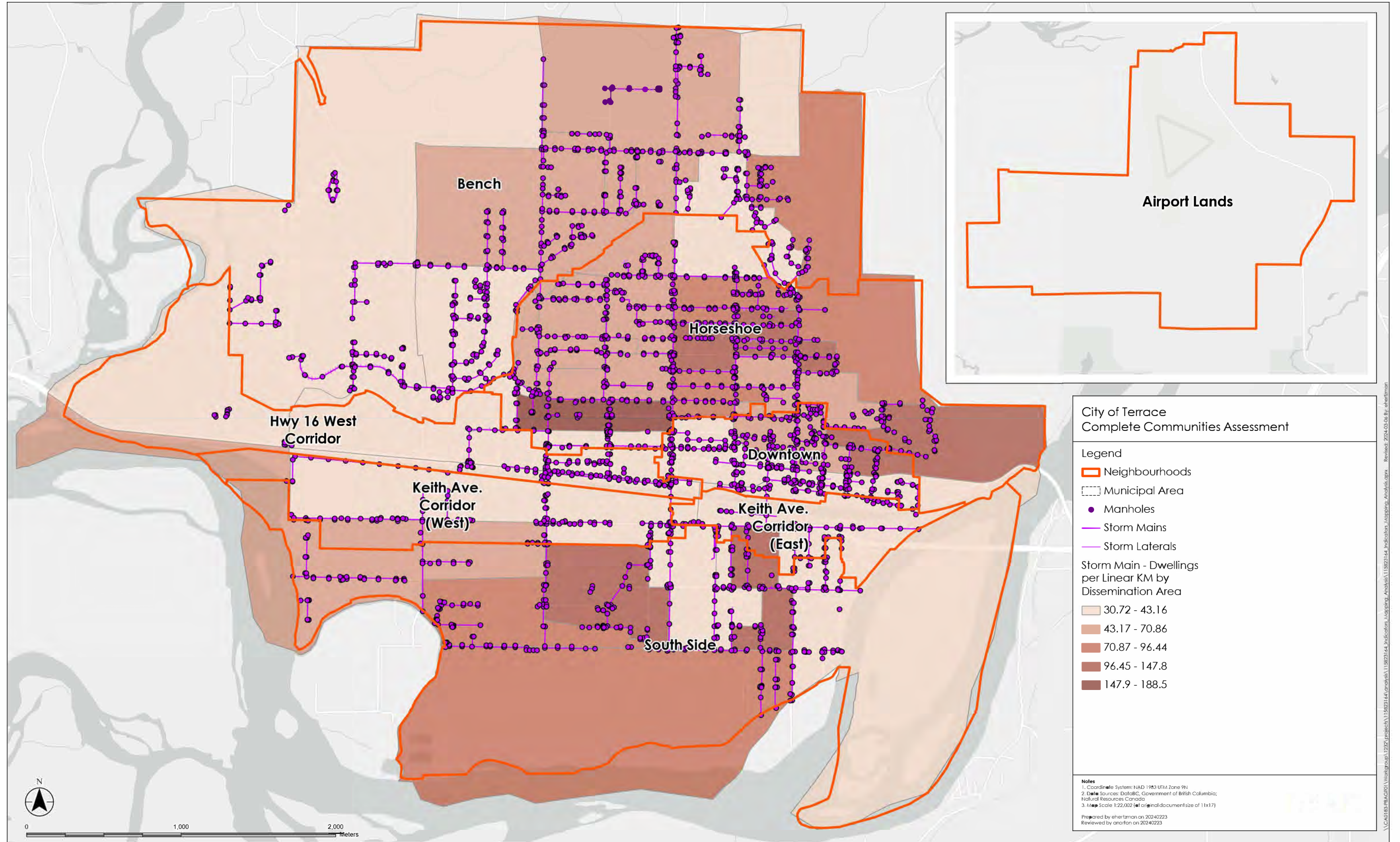
Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 39: Storm Main Density



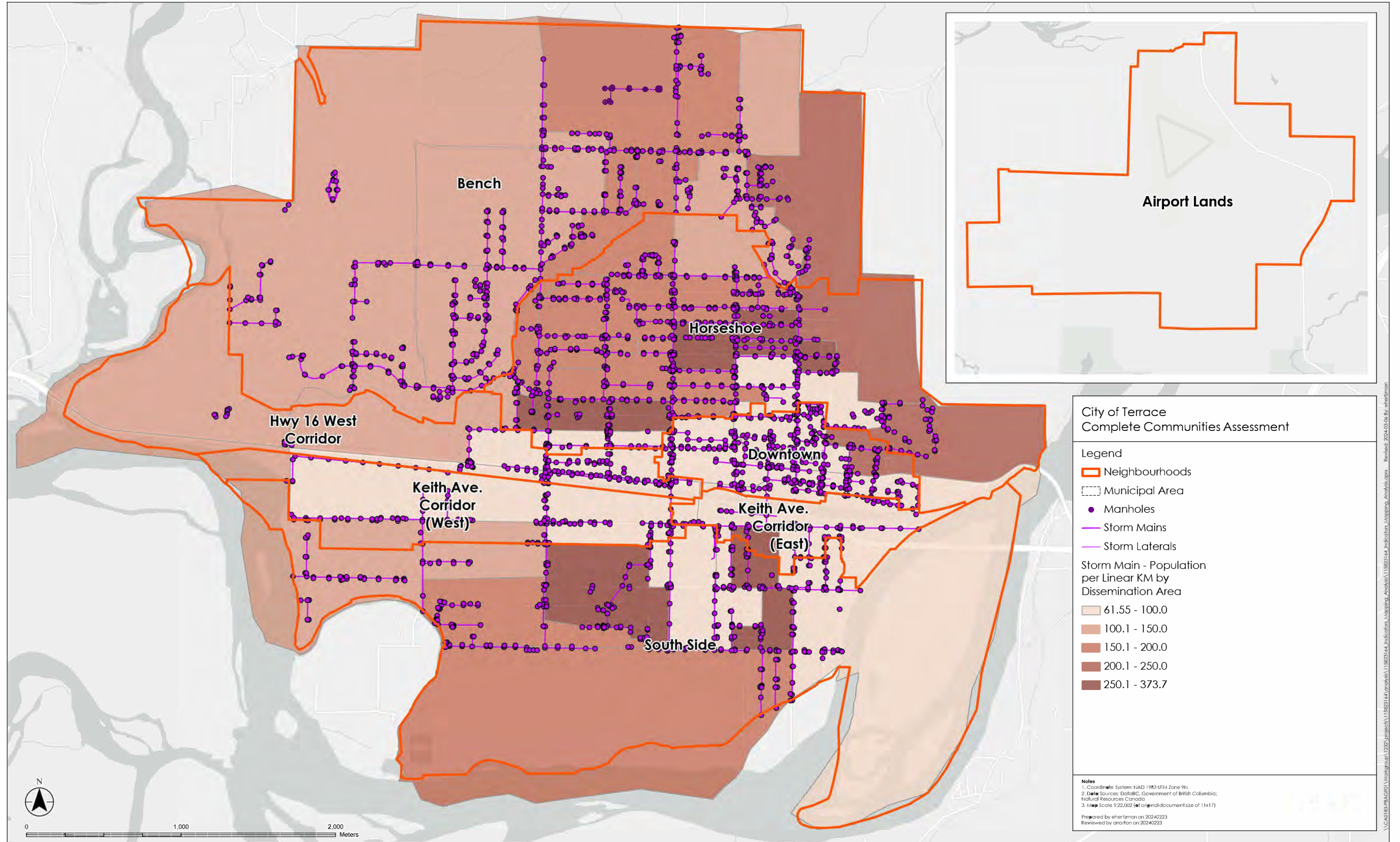
Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 40: Storm Main System Dwellings per Linear Kilometre



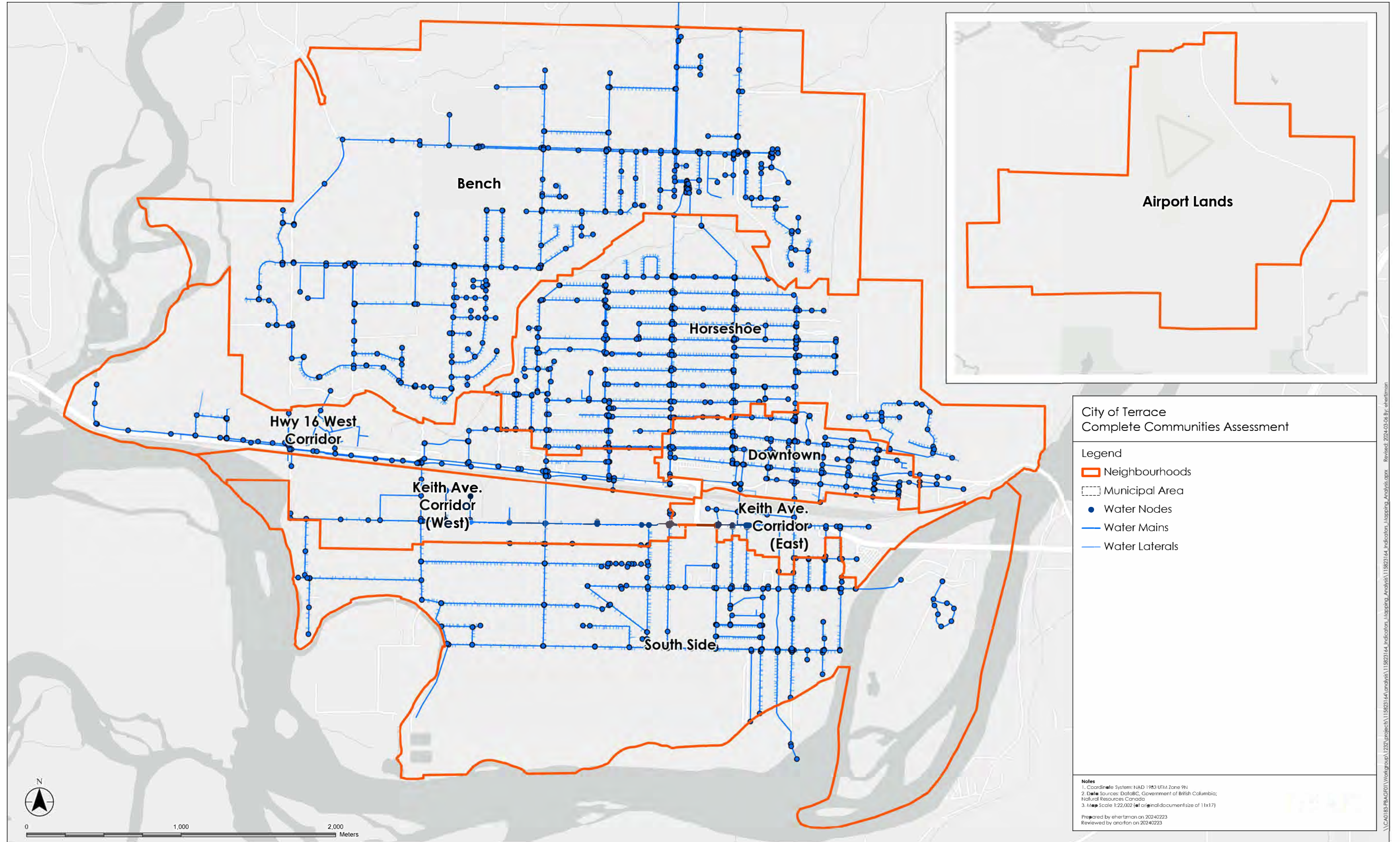
Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 41: Storm Main System Population per Linear Kilometre



Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 42: Water System



City of Terrace
Complete Communities Assessment

Legend

- Neighbourhoods
- Municipal Area
- Water Nodes
- Water Mains
- - - Water Laterals

Notes

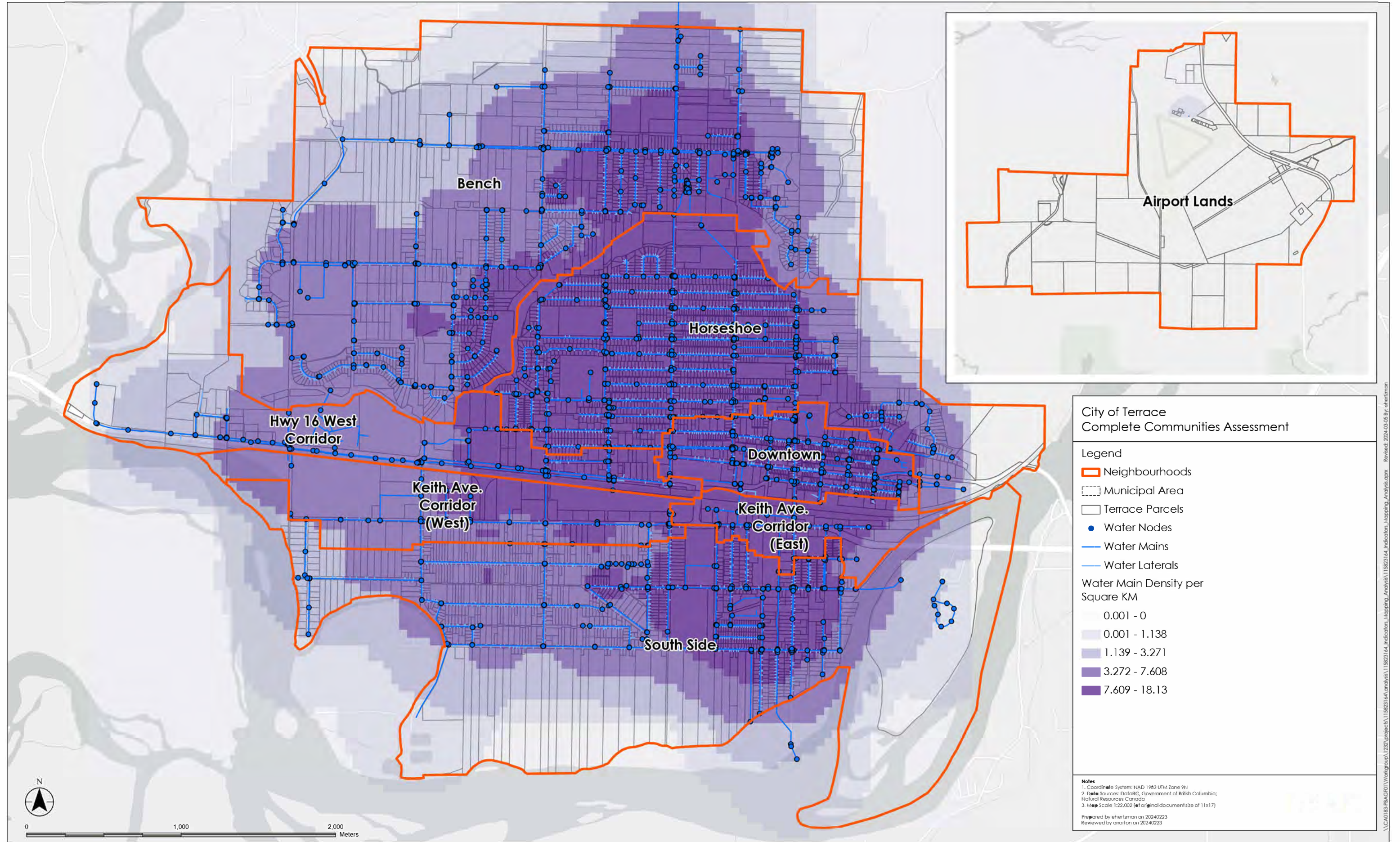
1. Coordinate System: NAD 1983 UTM Zone 9N
2. Data Sources: DataBC, Government of British Columbia; Natural Resources Canada
3. Map Scale: 1:22,002 (at original document size of 11x17)

Prepared by ehertman on 20240223
Reviewed by anorfan on 20240223

Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

\\C:\0183-PRAG\01\Workgroup\1237\project\11582314\analysis\11582314_Indicator_Mapping_Analysis.aprx - Revised: 2024-03-08 By: shertman

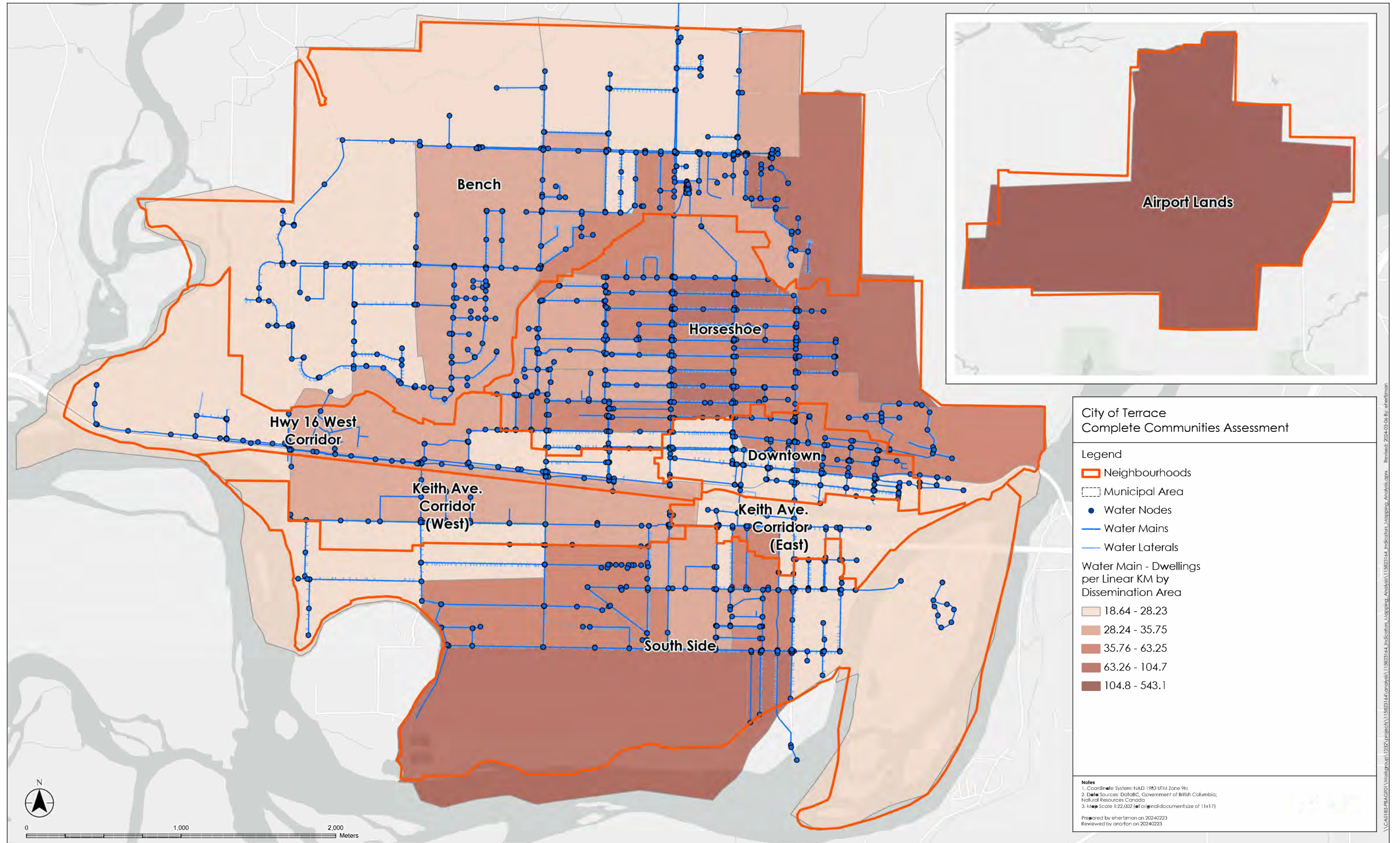
Figure 43: Water Main Density



Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

\\C:\0183-PRAG\01\Workgroup\123\project\11582314\analysis\11582314_Indicators_Mapping_Analysis.aprx - Revised: 2024-03-05 By: shertman

Figure 44: Water Main System Dwellings per Linear Kilometre



Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 45: Water Main System Population per Linear Kilometre

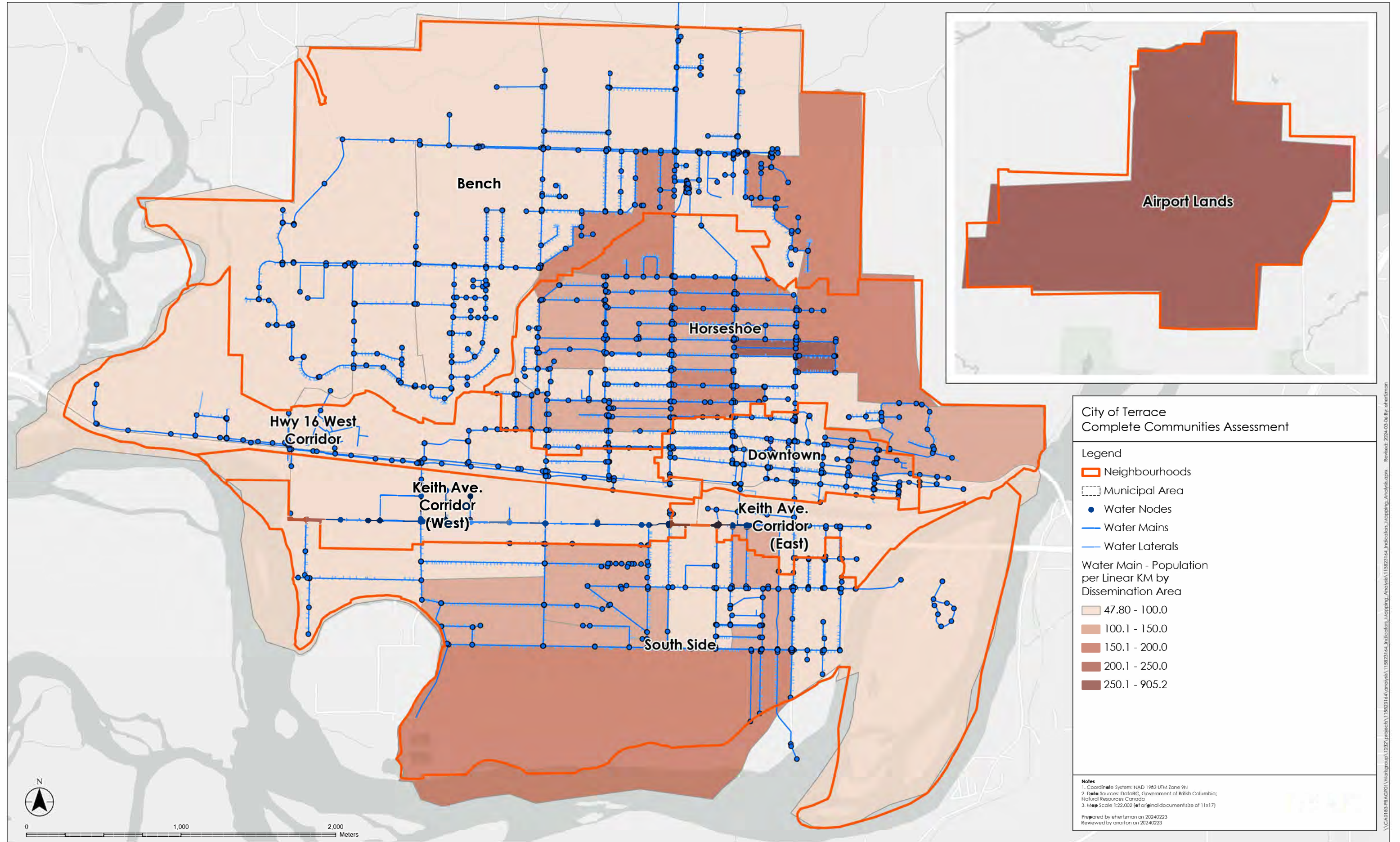
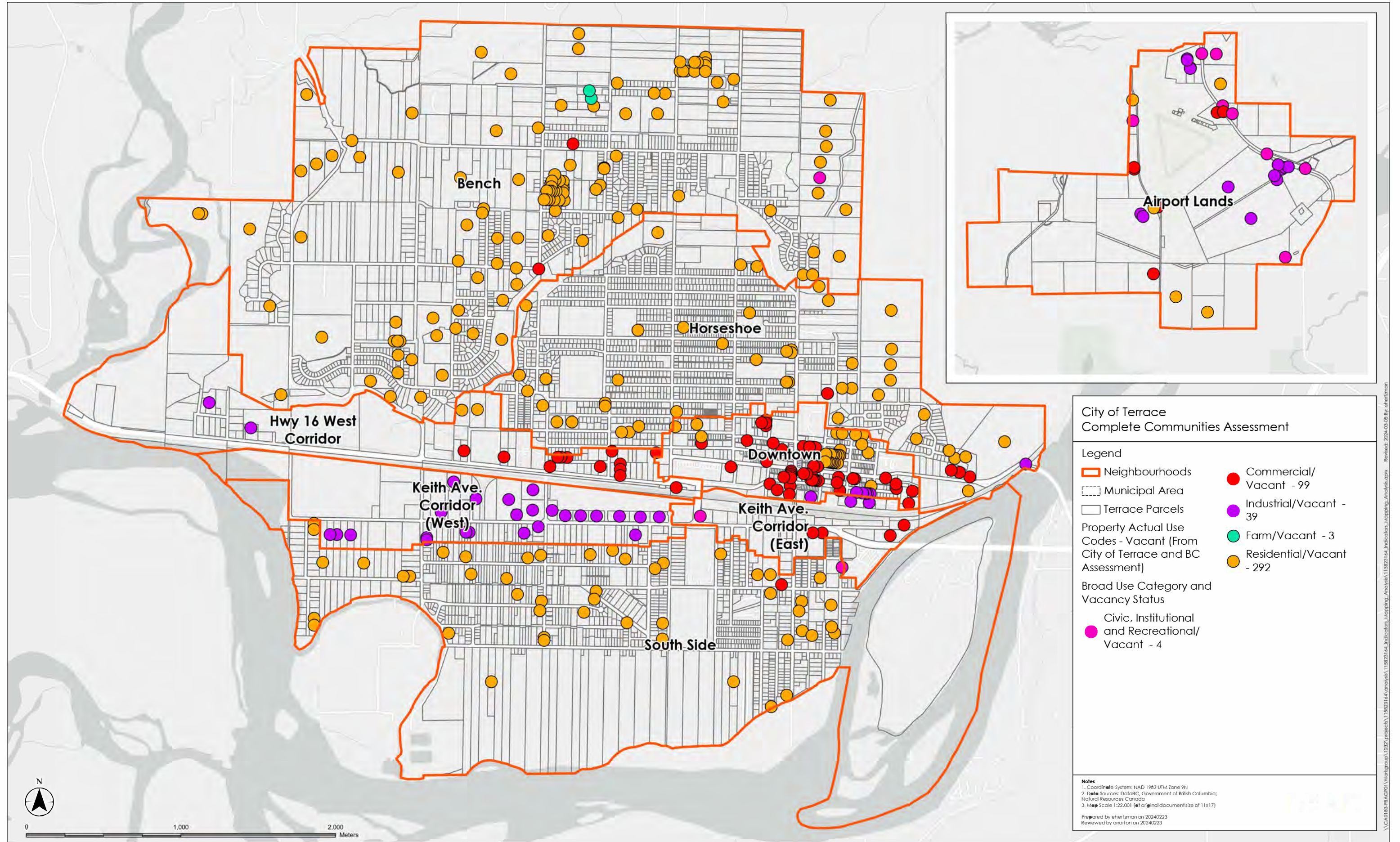
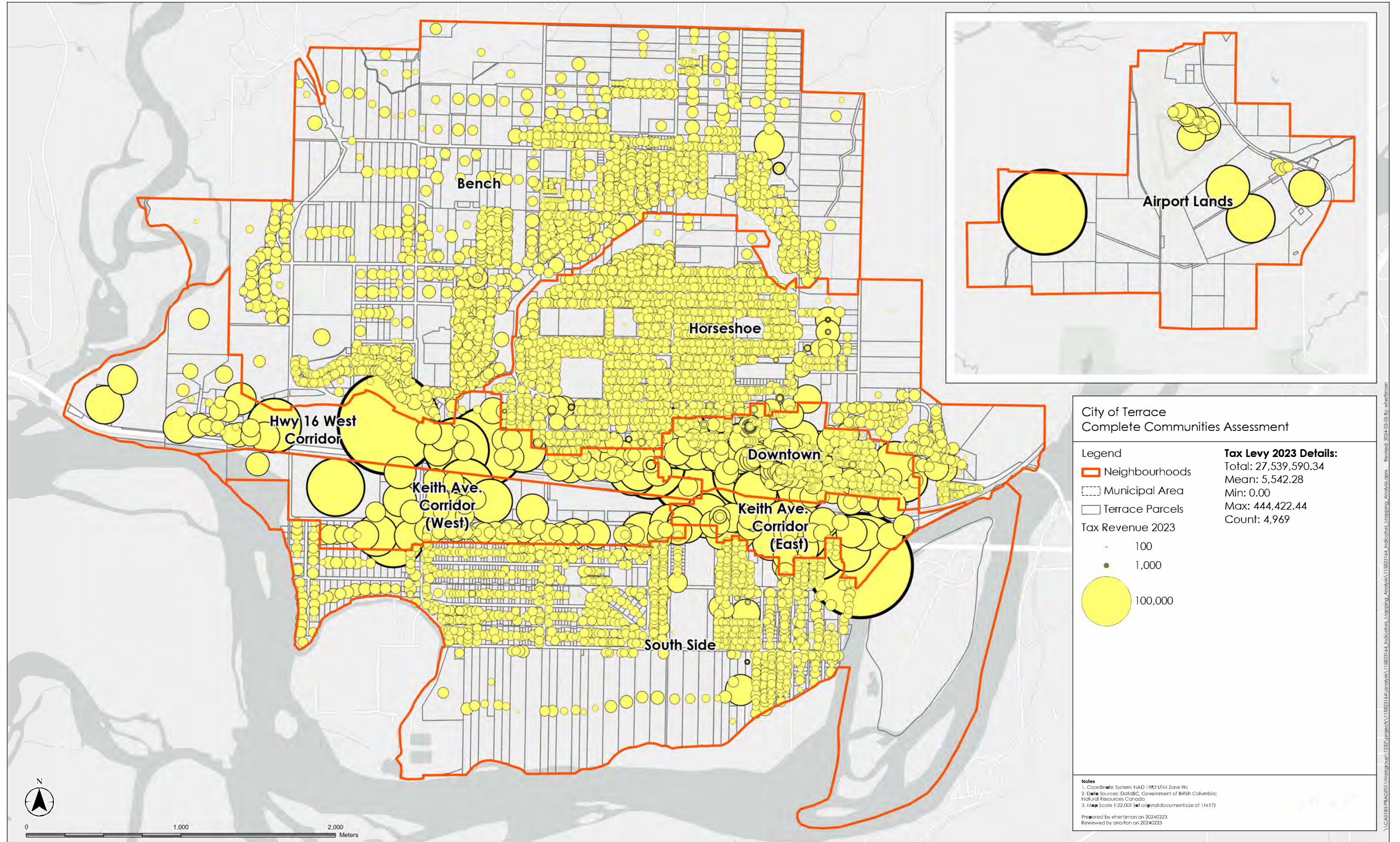


Figure 46: Proportion of Underutilized or Vacant Land



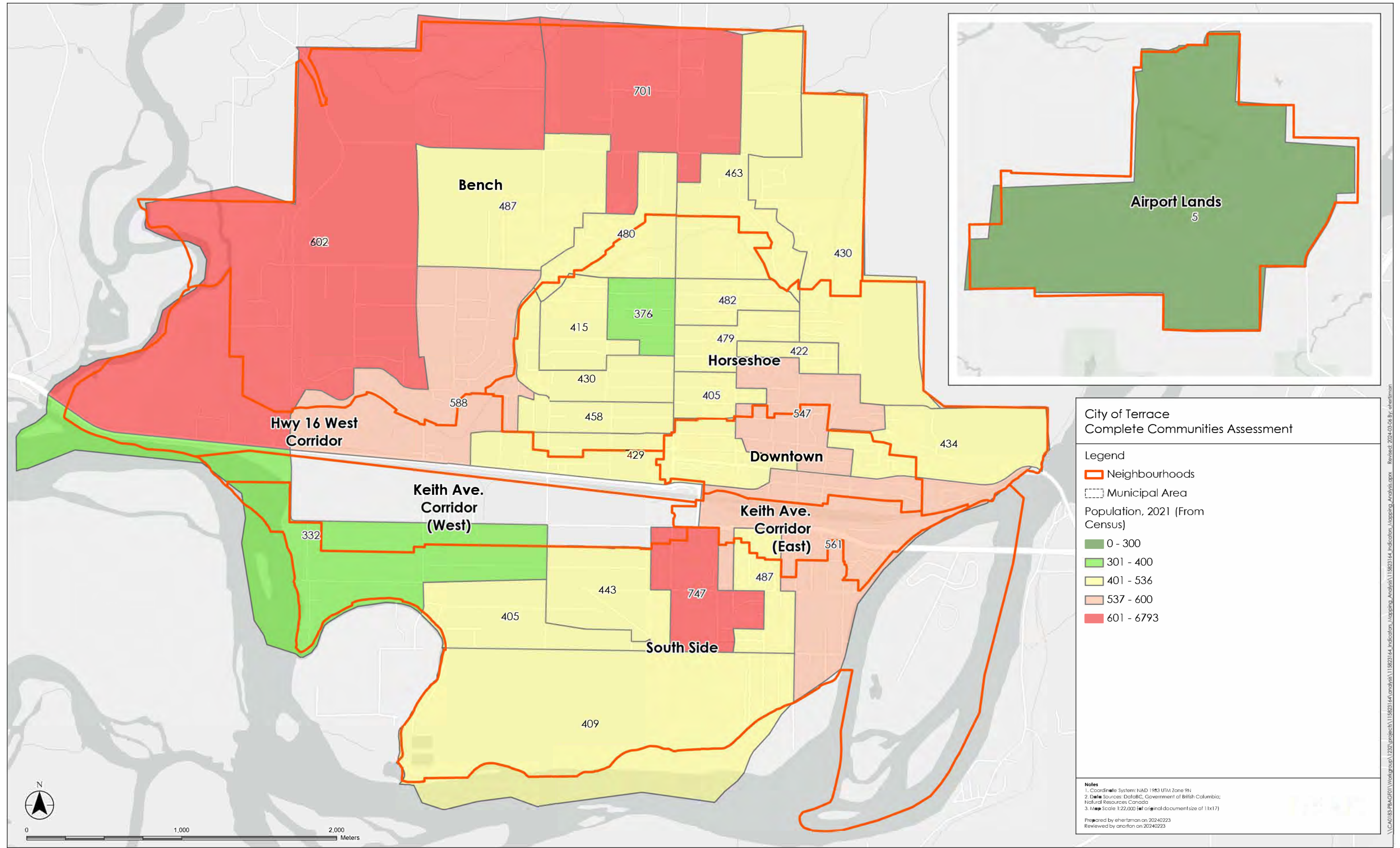
Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 47: Tax Levy 2023



Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

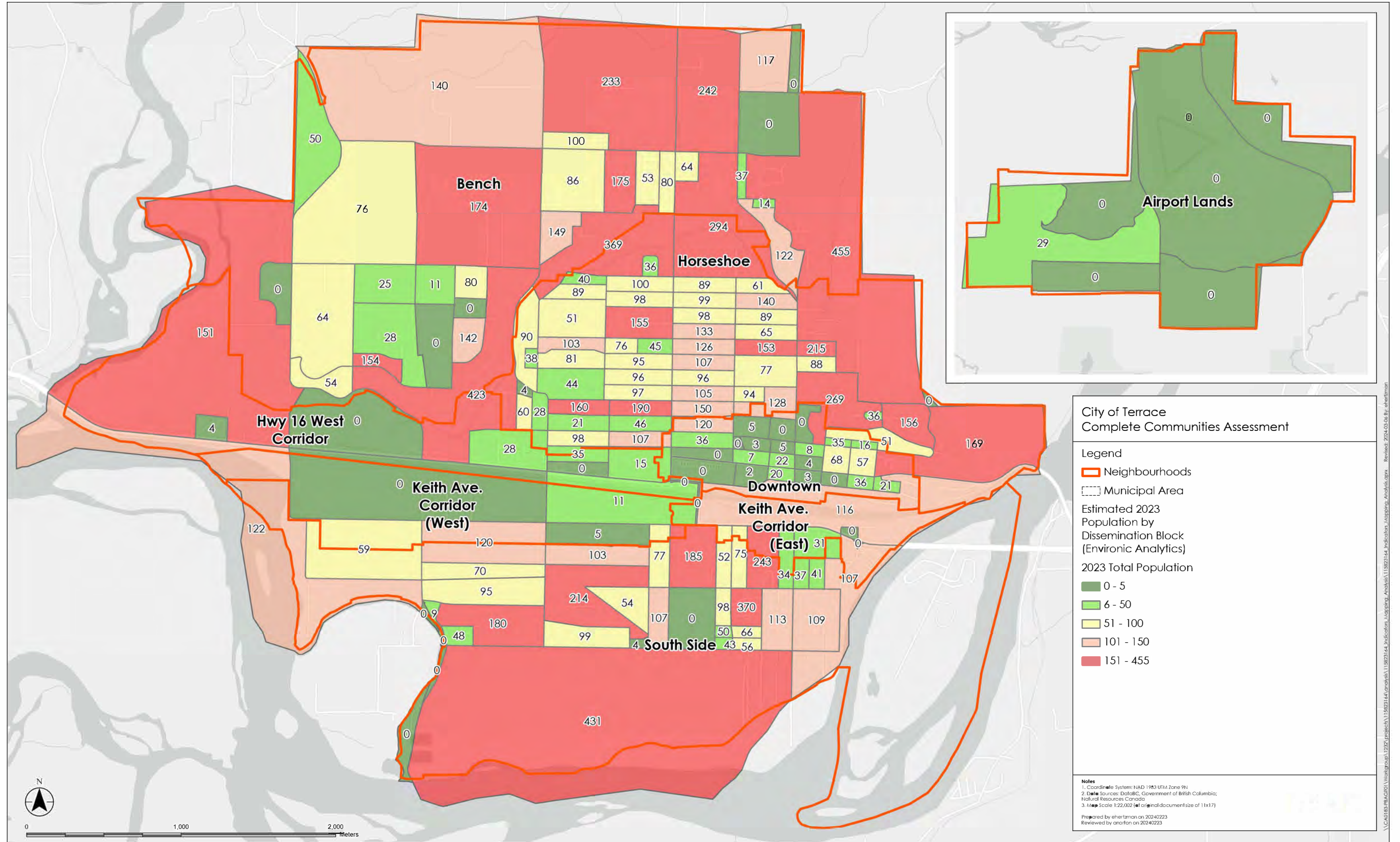
Figure 48: Total Population, 2021



Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

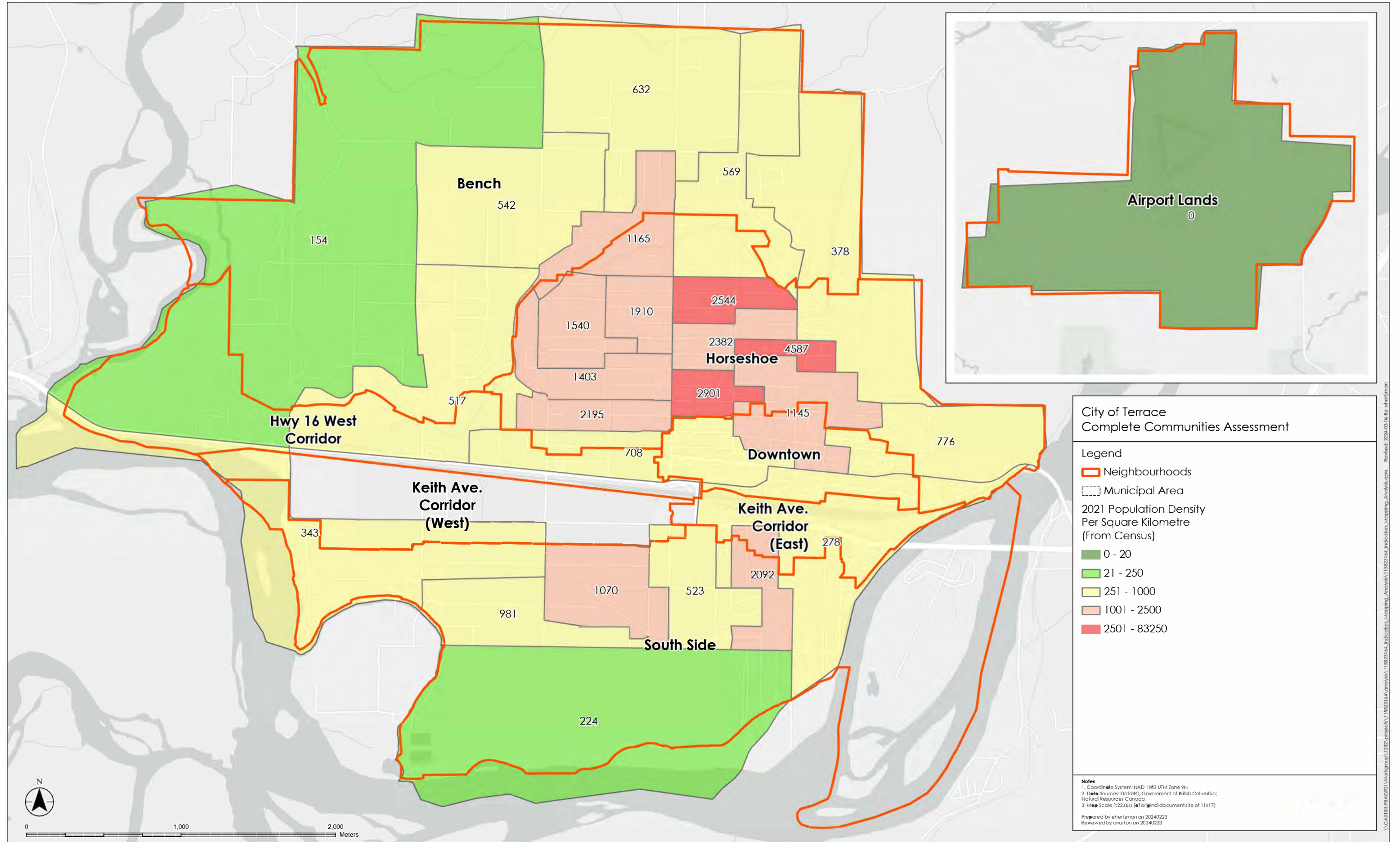
\\C:\0183-PRAG\01\Workgroup\1237\projects\115823144\analysis\115823144_Indicators_Mapping_Analysis_Reporting_Analysis.aprx - Revised: 2024-03-08 By: shertman

Figure 49: Estimated 2023 Population by Dissemination Block



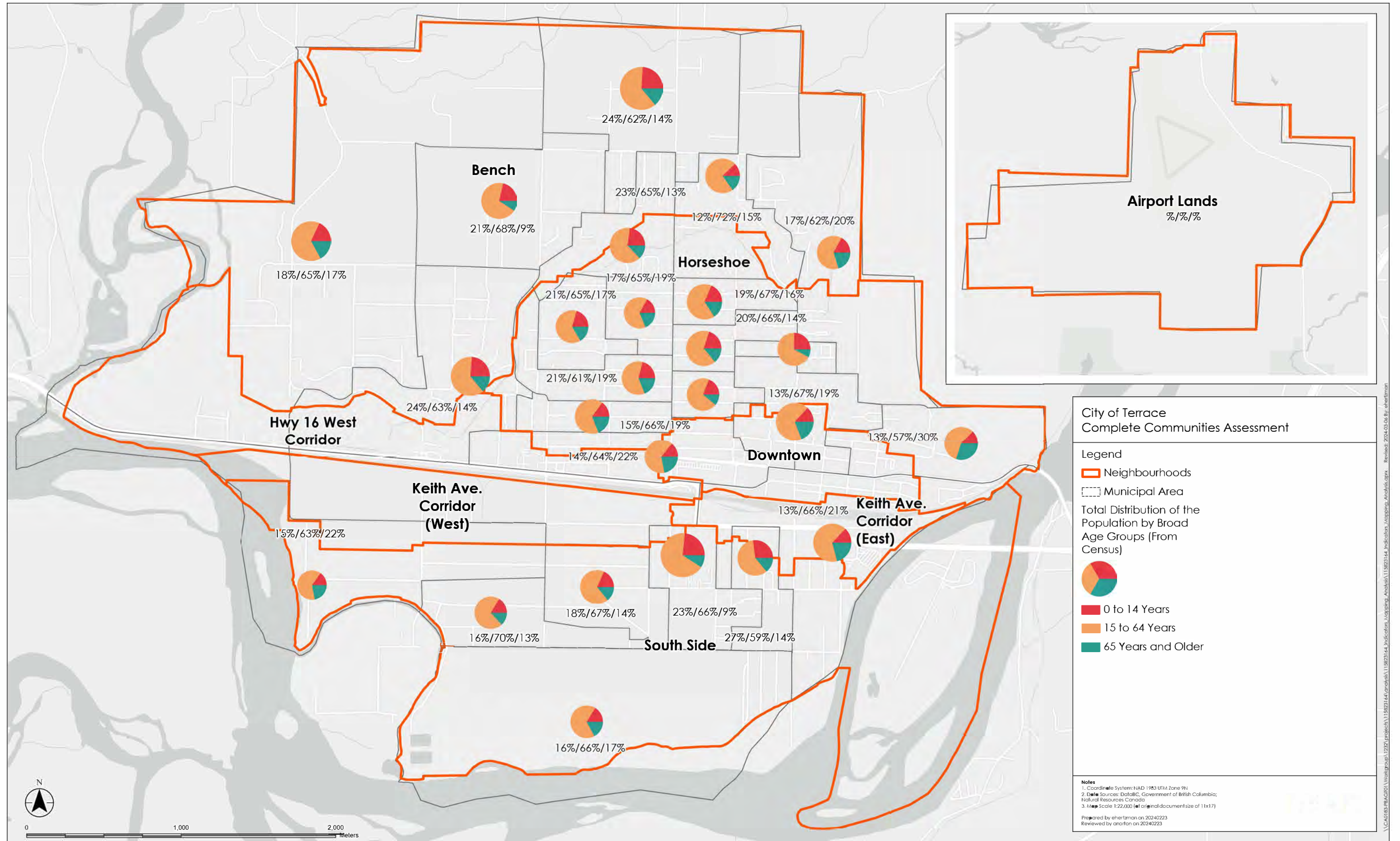
Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 50: Housing Density - Population Density Per Square Kilometre



Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

Figure 51: Total Distribution of the Population by Broad Age Groups



Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

\\CA0183-PRAG01\Workspaces\1220\projects\11982144\analysis\11982144\indications_mapping_analysis\analysis\analysis.aprx Revised: 2024-03-06 by: sherman