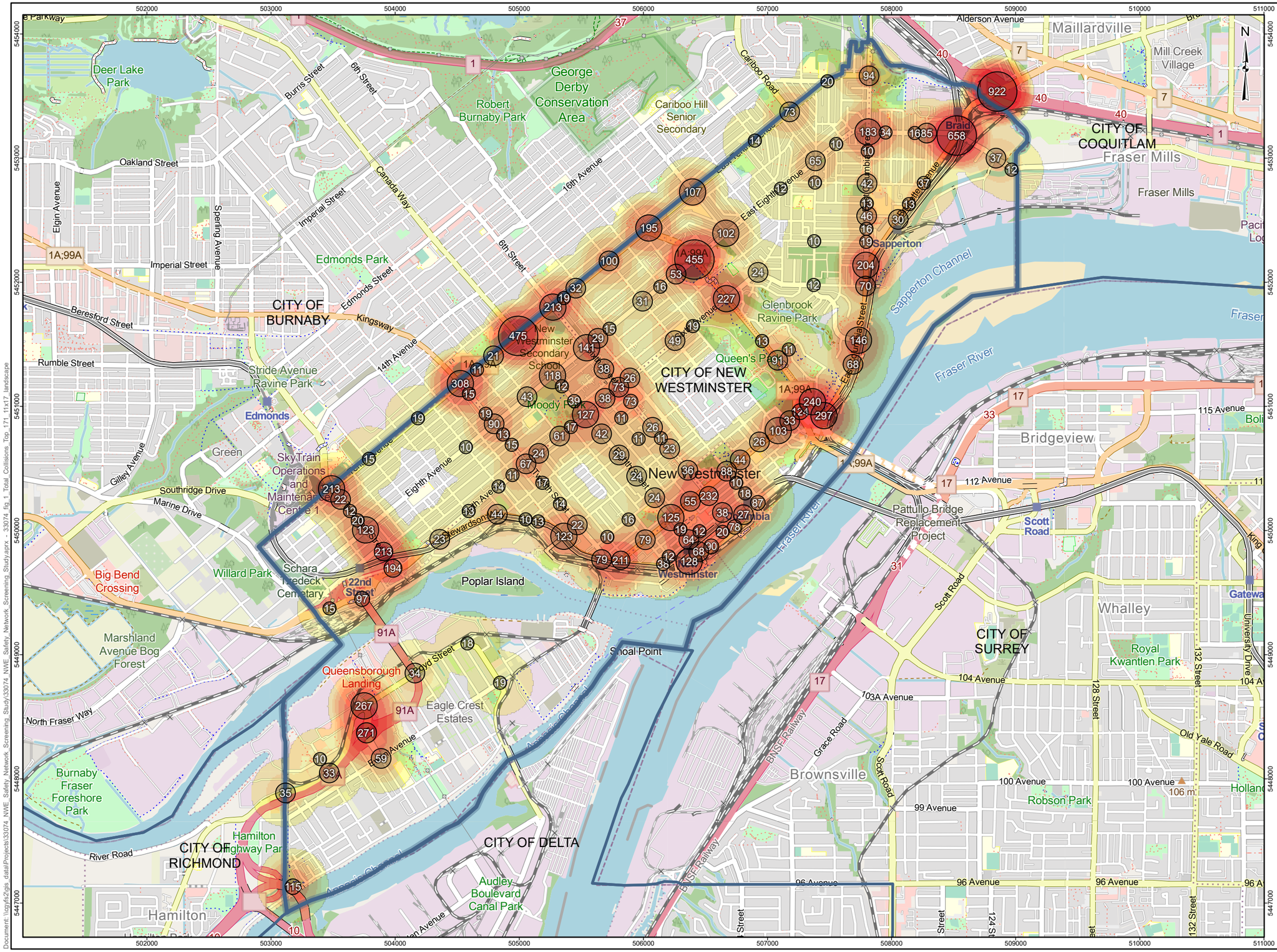
# APPENDIX A
Heat Maps






LEGEND

**ICBC Claim Data**

INTERSECTIONS WITH 10 OR MORE COLLISIONS (2015-2019)

- 10 - 20
- 21 - 100
- 101 - 400
- 401 - 891

**Collision Density**

- Lowest
- Highest

City of New Westminster

Municipal Boundary

TITLE

**TOTAL VEHICLE COLLISIONS**

PROJECT

ROAD SAFETY NETWORK SCREENING STUDY

CLIENT

CITY OF NEW WESTMINSTER

DATA SOURCES

- Topographic Map:Map data © OpenStreetMap contributors, Microsoft, Esri Community Maps contributors, Map layer by Esri

PROJECTION

NAD 1983 CSRS UTM Zone 10N

0 25 50

1:30,000 KM

ISL Engineering and Land Services

| | |
|---|---|
| FIGURE | 1 |
| DATE | 2022-03-22 |
| PROJECT NO. | 33074 |
| AUTHOR | tdasilva |

Document: \\cyfs2\gis_data\Projects\33074_NWE_Safety_Network_Screening_Study\33074_NWE_Safety_Network_Screening_Study.aprx - 33074_fig_1_Total_Collisions_Top_171_11x17_landscape

LEGEND

**ICBC Claim Data**

INTERSECTIONS WITH 10 OR MORE COLLISIONS (2015-2019)

- 2 - 25
- 26 - 75
- 76 - 175
- 176 - 444

**Collision Density**

- Lowest
- Highest
- City of New Westminster
- Municipal Boundary

TITLE

# TOTAL CASUALTY (FATAL+INJURY) COLLISIONS

PROJECT

ROAD SAFETY NETWORK SCREENING STUDY

CLIENT

CITY OF NEW WESTMINSTER

DATA SOURCES

- Topographic Map:Map data © OpenStreetMap contributors, Microsoft, Esri Community Maps contributors, Map layer by Esri

PROJECTION

NAD 1983 CSRS UTM Zone 10N

0 25 50

1:30,000 KM

ISL Engineering and Land Services

| | |
|---|---|
| FIGURE | 2 |
| DATE | 2022-03-22 |
| PROJECT NO. | 33074 |
| AUTHOR | tdasilva |

Document: \\cyfs2\gis_data\Projects\33074_NWE_Safety_Network_Screening_Study\33074_NWE_Safety_Network_Screening_Study.aprx - 33074_fig_2_Total_Collisions_Casualty_11x17_landscape

LEGEND

**ICBC Claim Data**

Pedestrain Collsions (2015 -2019)

1

2 - 3

4 - 6

**Collision Density**

Lowest

Highest

City of New Westminster

Municipal Boundary

TITLE

**PEDESTRIAN-INVOLVED COLLISIONS**

PROJECT

ROAD SAFETY NETWORK SCREENING STUDY

CLIENT

CITY OF NEW WESTMINSTER

DATA SOURCES

- Topographic Map:Map data © OpenStreetMap contributors, Microsoft, Esri Community Maps contributors, Map layer by Esri

PROJECTION

NAD 1983 CSRS UTM Zone 10N

0 25 50

1:30,000 KM

ISL Engineering and Land Services

| | |
|---|---|
| FIGURE | 3 |
| DATE | 2022-03-22 |
| PROJECT NO. | 33074 |
| AUTHOR | tdasilva |

Document: \\cgyfs2\gis_data\Projects\33074_NWE_Safety_Network_Screening_Study\33074_NWE_Safety_Network_Screening_Study.aprx - 33074_fig_3_Total_Pedestrain_Collisions_Casualty_11x17_landscape

LEGEND

**ICBC Claim Data**

Cyclist-Involved Collisions

1
2
3

**Collision Density**

Lowest
Highest

City of New Westminster

Municipal Boundary

TITLE

**CYCLIST-INVOLVED COLLISIONS**

PROJECT

ROAD SAFETY NETWORK SCREENING STUDY

CLIENT

CITY OF NEW WESTMINSTER

DATA SOURCES

- Topographic Map:Map data © OpenStreetMap contributors, Microsoft, Esri Community Maps contributors, Map layer by Esri

PROJECTION

NAD 1983 CSRS UTM Zone 10N

0 25 50

1:30,000 KM

ISL Engineering and Land Services

| | |
|---|---|
| FIGURE | 4 |
| DATE | 2022-03-22 |
| PROJECT NO. | 33074 |
| AUTHOR | tdasilva |

Document: \\cgvpfs2\gis_data\Projects\33074_NWE_Safety_Network_Screening_Study\33074_NWE_Safety_Network_Screening_Study.aprx - 33074_fig_4_Total_Cyclist_Collisions_Casualty_11x17_landscape