

## **Area Structure Plan (ASP) and Neighbourhood Structure Plan (NSP) Technical Report Requirements**

### **Departmental Contacts**

Specific technical information *may* be required at the formal application stage and during circulation of the NSP or ASP.

The need for a particular planning report, submission timing, and level of detail required (e.g. Preliminary versus Completed Report) should be confirmed by the applicant(s) with the reviewing City department prior to plan preparation.

The following report types are among those that may be required. The reviewing City Department and contact person are provided below.

- Area Master Plan (AMP)
- Commercial/Retail Market Needs Assessment
- Community Knowledge Campus Needs Assessment (CKCNA)
- Ecological Network Report (ENR) - Level 1
- Ecological Network Report (ENR) - Level 2
- Environmental Impact Assessment (EIA)
- Geotechnical Report
- Historical Resources Impact Assessment (HRIA)
- Historical Resources Overview (HRO)
- Hydraulic Network Analysis (HNA)
- Natural Area Management Plan (NAMP)
- Neighbourhood Design Report (NDR)
- Noise Assessment Study
- Parkland Impact Assessment (PIA)
- Risk Assessment
- Top-of-Bank (Walk) Study
- Transportation Impact Assessment (TIA)

- Technical Study: Area Master Plan (AMP)**  
Department: Financial Services and Utilities, Drainage Services  
Copies Required: 1 hardcopy and 1 electronic copy  
Notes:  
Contact: Mikaela Hanley, Area Development Planning  
Area/Interest: City-wide  
Phone: 780-496-5539  
Email: [mikaela.hanley@edmonton.ca](mailto:mikaela.hanley@edmonton.ca)
- Technical Study: Commercial/Retail Market Needs Assessment**  
Department: Financial Services and Utilities, Corporate Accounting and Treasury  
Copies Required: 1 electronic copy  
Notes:  
Contact: John Rose, Office of the Chief Economist  
Area/Interest: City-wide  
Phone: 780-496-6070  
Email: [john.rose@edmonton.ca](mailto:john.rose@edmonton.ca)
- Technical Study: Community Knowledge Campus Needs Assessment (CKCNA)**  
Department: Sustainable Development, Urban Planning and Environment  
Copies Required: 1 electronic copy  
Notes: For more information [Click Here](#)  
Contact: Trent Portigal, Parks Planning Section, Parks Land Planning  
Area/Interest: City-wide  
Phone: 780-442-6978  
Email: [trent.portigal@edmonton.ca](mailto:trent.portigal@edmonton.ca)
- Technical Study: Ecological Network Report (ENR) – (Phase 1 and/or 2)**  
Department: Sustainable Development, Urban Planning and Environment  
Copies Required: 1 hardcopy and 1 electronic copy  
Notes: For more information [click here](#)  
Contact: Suzanne Young, Office of Biodiversity, Urban Ecology  
Area/Interest: City-wide  
Phone: 780-442-0693  
Email: [suzanne.young@edmonton.ca](mailto:suzanne.young@edmonton.ca)
- Technical Study: Environmental Impact Assessment (EIA)**  
Department: Sustainable Development, Urban Planning and Environment  
Copies Required: 10 Hardcopies and 1 electronic copy  
Notes:  
Contact: Glinis Buffalo, Policy Section, Industrial Area and Environmental Planning Unit  
Area/Interest: City-wide  
Phone: 780-442-5046  
Email: [glinis.buffalo@edmonton.ca](mailto:glinis.buffalo@edmonton.ca)

**Technical Study: Geotechnical Report**

Department: Transportation Department, Transportation Operations

Copies Required: 1 hardcopy and 1 electronic copy

Notes:

Contact: Paul Lach, Engineering Services, Geotechnical and Environmental Services

Area/Interest: City-wide

Phone: 780-496-6358

Email: [paul.lach@edmonton.ca](mailto:paul.lach@edmonton.ca)

**Technical Study: Historical Resources Impact Assessment (HRIA)**

Department: Sustainable Development, Urban Planning and Environment

Copies Required: 1 electronic copy

Notes:

Contact: David Holdsworth, Urban Design Section, Heritage Conservation Unit

Area/Interest: For structural resources

Phone: 780-496-5281

Email: [david.holdsworth@edmonton.ca](mailto:david.holdsworth@edmonton.ca)

Contact: Barry Newton, Planner, Land Use Planning, Land Use Planning Section,  
Historic Resources Management Branch, Culture and Community Spirit

Area/Interest: For archaeological resources

Phone: 780-431-2300

Email: [barry.newton@gov.ab.ca](mailto:barry.newton@gov.ab.ca)

**Technical Study: Historical Resources Overview (HRO)**

Department: Sustainable Development, Urban Planning and Environment

Copies Required: 1 electronic copy

Notes: For more information [click here](#)

Contact: David Holdsworth, Urban Design Section, Heritage Conservation Unit

Area/Interest: For structural resources

Phone: 780-496-5281

Email: [david.holdsworth@edmonton.ca](mailto:david.holdsworth@edmonton.ca)

Contact: Barry Newton, Planner, Land Use Planning, Land Use Planning Section,  
Historic Resources Management Branch, Culture and Community Spirit

Area/Interest: For archaeological resources

Phone: 780-431-2300

Email: [barry.newton@gov.ab.ca](mailto:barry.newton@gov.ab.ca)

**Technical Study: Hydraulic Network Analysis (HNA)**

Department: EPCOR Water Services  
Copies Required: 1 hardcopy and 1 electronic copy  
Notes:  
Contact: Michael Lukaszewicz, EPCOR Water  
Area/Interest: North Side  
Phone: 780-412-7668  
Email: [mlukaszewicz@epcor.ca](mailto:mlukaszewicz@epcor.ca)

Contact: Filip Dundar, EPCOR Water  
Area/Interest: South Side  
Phone: 780-412-8829  
Email: [fdundur@epcor.ca](mailto:fdundur@epcor.ca)

**Technical Study: Natural Area Management Plan (NAMP)**

Department: Sustainable Development, Urban Planning and Environment  
Copies Required: 1 hardcopy and 1 electronic copy  
Notes: For more information [click here](#)  
Contact: Catherine Shier, Office of Biodiversity, Urban Ecology  
Area/Interest: City-wide  
Phone: 780-442-4531  
Email: [catherine.shier@edmonton.ca](mailto:catherine.shier@edmonton.ca)

**Technical Study: Neighbourhood Design Report (NDR)**

Department: Financial Services and Utilities, Drainage Services, Drainage Planning  
Copies Required: 2 hardcopies and 1 electronic copy  
Notes:  
Contact: Sincy Modayil, Drainage Planning  
Area/Interest: North  
Phone: 780-496-2653  
Email: [sincy.modayil@edmonton.ca](mailto:sincy.modayil@edmonton.ca)  
Contact: Bill Harris, Drainage Planning  
Area/Interest: South  
Phone: 780-442-0810  
Email: [bill.harris@edmonton.ca](mailto:bill.harris@edmonton.ca)  
Contact: Renato Chiarella, Drainage Planning  
Area/Interest: West  
Phone: 780-496-4292  
Email: [renato.chiarella@edmonton.ca](mailto:renato.chiarella@edmonton.ca)

**Technical Study: Noise Assessment Study**  
Department: Transportation Services, Transportation Planning  
Copies Required: 1 hardcopy and 1 electronic copy  
Notes: For more information [click here](#)  
Contact: Ainsley Brown, Development Planning and Engineering  
Phone: 780-442-1510  
Email: [ainsley.brown@edmonton.ca](mailto:ainsley.brown@edmonton.ca)

**Technical Study: Parkland Impact Assessment (PIA)**  
Department: Sustainable Development, Urban Planning and Environment  
Copies Required: 1 electronic copy  
Notes: For more information [Click Here](#)  
Contact: Trent Portigal, Parks Planning Section, Parks Land Planning  
Area/Interest: City-wide  
Phone: 780-442-6978  
Email: [trent.portigal@edmonton.ca](mailto:trent.portigal@edmonton.ca)

**Technical Study: Risk Assessment**  
Department: Sustainable Development, Urban Planning and Environment Branch  
Copies Required: 1 hardcopy and 1 electronic copy  
Notes:  
Contact: Angela Hingston, Policy Section, Industrial Area and Environmental Planning Unit  
Area/Interest: City-wide  
Phone: 780-496-6061  
Email: [angela.hingston@edmonton.ca](mailto:angela.hingston@edmonton.ca)  
Contact: Cameron Bardas, (Community Services) Fire Rescue Services  
Area/Interest: City-wide  
Phone: 780-496-3756  
Email: [cameron.bardus@edmonton.ca](mailto:cameron.bardus@edmonton.ca)

**Technical Study: Top-of-Bank (Walk) Study**  
Department: Sustainable Development, Current Planning  
Copies Required: 1 electronic copy  
Notes: Top-of-Bank walk required.  
For more information [click here](#)

**Technical Study: Transportation Impact Assessment (TIA)**  
Department: Transportation Services, Transportation Planning  
Copies Required: 1 hardcopy and 1 electronic copy  
Notes:  
Contact: Ainsley Brown, Development Planning and Engineering  
Phone: 780-442-1510  
Email: [ainsley.brown@edmonton.ca](mailto:ainsley.brown@edmonton.ca)