

9615-231 Street NW

To allow for the development of medium rise apartment uses.



RECOMMENDATION AND JUSTIFICATION

Urban Form and Corporate Strategic Development is in SUPPORT of this application because:

- it adds diversity to existing housing forms in the neighbourhood;
- it is a suitable location near transit service and neighbourhood amenities (school/park site); and
- is compatible with surrounding land uses.

THE APPLICATION

The purpose of the proposed Bylaws is to increase the opportunity for medium rise apartments as higher residential density development from low rise apartment uses currently allowed on the subject site in the west central portion of the Secord Neighbourhood as follows:

- 1. BYLAW 18132 proposes to amend the Secord Neighbourhood Structure Plan (NSP) to redesignate land uses from Medium Density Residential to High Density Residential Uses, and update associated text, figures and statistics accordingly.
- 2. BYLAW 18139 proposes to amend the Zoning Bylaw from (RA7) Low Rise Apartment Zone to (RA8) Medium Rise Apartment Zone to allow for the development of medium rise apartment housing.

The proposed changes to the NSP for the Secord Neighbourhood result in an overall decrease in the area of land designated for Medium Density Residential by 1.7 ha and corresponding increase in area designated for High Density Residential uses.

SITE AND SURROUNDING AREA

The subject site is located along a future collector roadway and is situated between sites designated for medium density residential uses to the north and south. Land to the east is designated for low density residential uses and is zoned for a mix of dwelling types accordingly. A built school and future park site is located west of the subject area.



AERIAL VIEW OF APPLICATION AREA

| | EXISTING ZONING | CURRENT USE |
|--------------|--|-------------|
| SUBJECT SITE | (RA7) Low Rise Apartment Zone | Vacant land |
| CONTEXT | | |
| North | (AG) Agricultural Zone- designated for future Medium Density Residential land uses | Vacant land |
| East | (RMD) Residential Mixed Development Zone | Vacant land |
| South | (RF5) Row Housing Zone | Vacant land |
| West | (AP) Public Parks Zone | Vacant land |

PLANNING ANALYSIS

The Secord neighbourhood is primarily a residential neighbourhood planned for a mix of low and medium density housing. The proposed plan amendment and rezoning allows for the addition of higher density housing forms increasing the density in an area next to a future collector road and in proximity to a built school and future park site.

The proposed RA8 zone allows for an increased height of about 6 meters (approximately 2 storeys) from what the RA7 Zone allows, to a maximum of approximately 6 storeys. The NSP amendment proposes a corresponding residential unit increase of 232 with potential to increase the neighbourhood's population from 13,549 to 13,851. The neighbourhood density increase from 37.1 to 38.6 units per net residential hectare is within the Capital Region Board's residential density targets for this area.

LAND USE COMPATIBILITY

Allowing the proposed medium scale residential uses would present a gradual transition from areas designated for low rise apartment and town house uses north and south of the site. Under the RA8 Zone, specific design regulations of the Zoning Bylaw would be applied at the development permit stage as the site is adjacent to RMD zoned land to the east and RF5 Zoned land to the south. These regulations would require building and site design elements that address transition and ensure land use compatibility with future planned adjacent development.

PLANS IN EFFECT

The subject site conforms with the Lewis Farms Area Structure Plan (ASP) that designated the site for residential uses. The proposed Secord NSP amendment supports the Secord NSP and Lewis Farms ASP objectives to increase diversity in housing forms near transit and neighbourhood amenities including the built school and future park site.

TECHNICAL REVIEW

All comments from affected City Departments and utility agencies have been addressed. The technical review included the following advisements that will be considered at the development permit stage:

Transportation

- the applicant may be required to submit a Traffic Impact Assessment
- transit service requirements that may necessitate a temporary transit turnaround at the existing terminus of Secord Boulevard

Drainage/Water and Sewer Service

• mechanical site plans must be submitted and sanitary and storm service needs addressed in accordance with the Secord Neighbourhood Design Report

EPCOR Water

- water infrastructure completion and water mains installed
- additional methods of meeting on-site fire protection requirements

PUBLIC ENGAGEMENT

| ADVANCE NOTICE | Number of recipients: 1435 | | |
|----------------|--|--|--|
| June 16, 2017 | Number of responses in support: N/A | | |
| · | Number of responses with concerns: 6 | | |
| | Comments included: | | |
| | o Parking and traffic generated re. | | |
| | access | | |
| | o Object to higher density: | | |
| | Construction noise | | |
| | Loss of privacy | | |
| | Blocked neighbourhood views | | |
| | Potential crime | | |
| | Weakened property values | | |
| | Information provided: | | |
| | o Collector road will be extended for | | |
| | access and Transportation review | | |
| | states no concern with projected | | |
| | traffic flows | | |
| | o Parking will be addressed at | | |
| | development permit stage | | |
| | o comments submitted are | | |
| | summarized in the Council Report; | | |
| | public hearing process was shared | | |
| PUBLIC MEETING | Not held | | |
| WEB PAGE | Web page planning application information | | |

| included a comparison of the RA7 and RA8 |
|--|
| zones. |

CONCLUSION

Urban Form and Corporate Strategic Development recommends that City Council APPROVE the proposed bylaws.

APPENDICES

- 1 Approved Secord NSP Land Use and Population Statistics Bylaw 17886
- 2 Proposed Secord NSP Land Use and Population Statistics Bylaw 18132
- 3 Approved NSP Bylaw 17886
- 4 Proposed NSP Bylaw 18132
- 5 Application Summary

SECORD NEIGHBOURHOOD STRUCTURE PLAN APPROVED LAND USE & POPULATION STATISTICS BYLAW 17886

| | AREA (ha) | % of GDA |
|---------------------------------|-----------|----------|
| GROSS AREA | 244.7 | |
| Arterial and Collector Roadways | 5.7 | |
| Utility/Pipeline Corridors | 2.9 | |
| GROSS DEVELOPABLE AREA | 236.1 | 100% |
| Municipal Reserve | 18.4 | 7.8% |
| School/Park | 11.3 | 4.8% |
| Parks/Natural Areas | 1.0 | 0.4% |
| Lot 10, MSR. Plan 7823225 | 3.0 | 1.2% |
| Lot R, Plan 4717RS | 3.1 | 1.3% |
| Public Park (Donated) | 0.3 | 0.1% |
| Park (Non- MR Credit) | 0.2 | 0.1% |
| Commercial /Business | 11.53 | 4.9% |
| Existing Commercial | 1.87 | 0.8% |
| Stormwater Management Facility | 14.50 | 6.1% |
| Circulation@ 15% | 35.41 | 15.0% |
| TOTAL | 82.2 | 34.8% |
| NET RESIDENTIAL AREA | 153.9 | 65.2% |

RESIDENTIAL LAND USE ANALYSIS

| Land Use | Area (ha) | Units/ha | Units | People/Unit | Population | % of NRA |
|------------------------------|-----------|----------|-------|-------------|------------|-----------|
| Low Density Residential | | | | - | | _ |
| (LDR) | | | | | | |
| Single/Semi-detached | 121.7 | 25 | 3,044 | 2.8 | 8,522 | 53.3 |
| Medium Density Residential** | | | | | | |
| Rowhousing | 5.0 | 45 | 224 | 2.8 | 627 | 3.9 |
| Town Centre Medium Density | | | | | | |
| Residential | 7.0 | 90 | 630 | 1.8 | 1,134 | 11.0 |
| Low Rise/Medium | | | | | • | |
| DensityResidential | 20.2 | 90 | 1,814 | 1.8 | 3,266 | 31.8 |
| TOTAL | 153.9 | | 5.712 | | 13.549 | - 100% |

Sustainability Measures

| Population per net hectare (ppnha): | 88.1 persons per net residential hectare |
|---|--|
| Units Per net Residential Hectare (upnrha): | 37.1 units per net residential hectare |
| LDR/MDR Ratio | 53.3%/46.7% |
| Population (%) within 500 m of Parkland | 98% |
| Population (%) within 400 m of Transit Service | 100% |
| Population (%) within 600 m of Commercial Service | 64% |

STUDENT GENERATION

| | Elementary | Junior High School | Senior High | Total | |
|-----------------------|------------|-----------------------|-------------|-------|---|
| Public | 489 | 489 | | 978 | _ |
| Separate | 245 | 245 | | 490 | |
| Total Students | 734 | 734 | | 1,468 | |

^{*}The exact area and location of Municipal Reserve will ultimately be determined at the time of subdivision through discussion with Sustainable Development- Parks Planning.

^{**25%} of the RMD density is accounted for as MDR.

SECORD NEIGHBOURHOOD STRUCTURE PLAN PROPOSED LAND USE & POPULATION STATISTICS **BYLAW 18132**

| | AREA (ha) | % of GDA |
|---------------------------------|-----------|----------|
| GROSS AREA | 244.7 | |
| Arterial and Collector Roadways | 5.7 | |
| Utility/Pipeline Corridors | 2.9 | |
| GROSS DEVELOPABLE AREA | 236.1 | 100% |
| Municipal Reserve | 18.4 | 7.8% |
| School/Park | 11.3 | 4.8% |
| Parks/Natural Areas | 1.0 | 0.4% |
| Lot 10, MSR. Plan 7823225 | 3.0 | 1.2% |
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| Public Park (Donated) | 0.3 | 0.1% |
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| Commercial /Business | 11.5 | 4.9% |
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| Single/Semi-detached | 121.7 | 25 | 3,043 | 2.8 | 8,519 | 51.2 |
| Medium Density Residential** | | | | | | |
| Rowhousing | 5.0 | 45 | 224 | 2.8 | 627 | 3.8 |
| Town Centre Medium | | | | | | |
| Density Residential | 7.0 | 90 | 630 | 1.8 | 1,134 | 10.6 |
| Low Rise/Medium | | | | | | |
| DensityResidential | 18.5 | 90 | 1,665 | 1.8 | 2,997 | 28.0 |
| Medium Rise/High Density | | | | | | |
| Residential | 1.7 | 225 | 383 | 1.5 | 574 | 6.4 |
| TOTAL | 153.9 | | 5,944 | | 13,851 | 100% |

Sustainability Measures

Population per net hectare (ppnha): Units Per net Residential Hectare (upnrha):

LDR/MDR Ratio

Population (%) within 500 m of Parkland Population (%) within 400 m of Transit Service

90.0 persons per net residential hectare 38.6 units per net residential hectare 51.2%/48.8%

98%

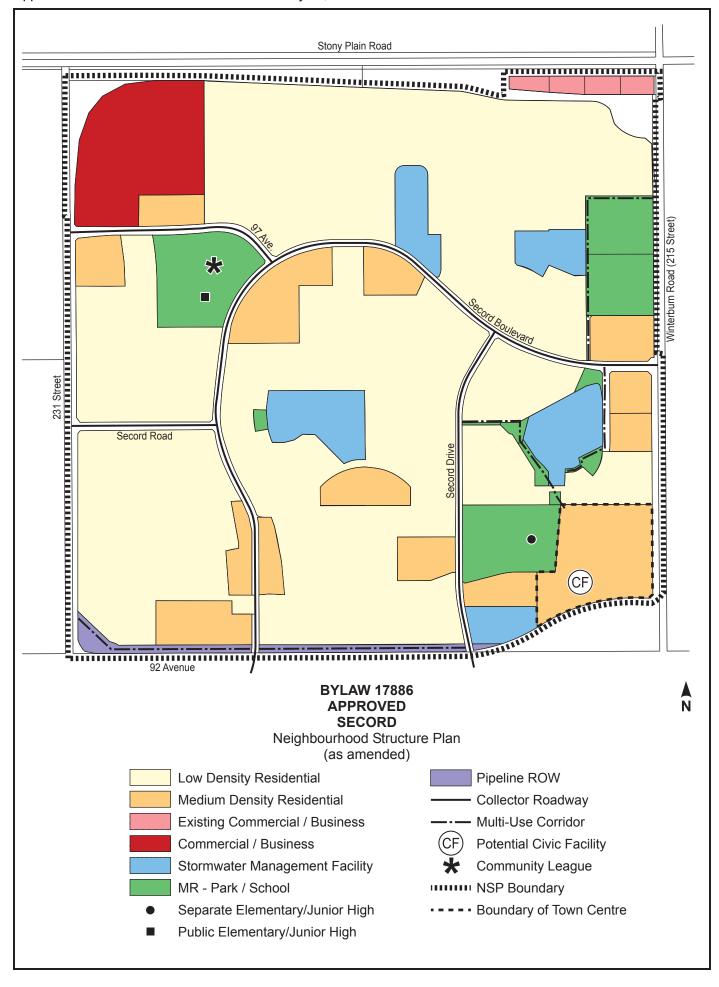
100%

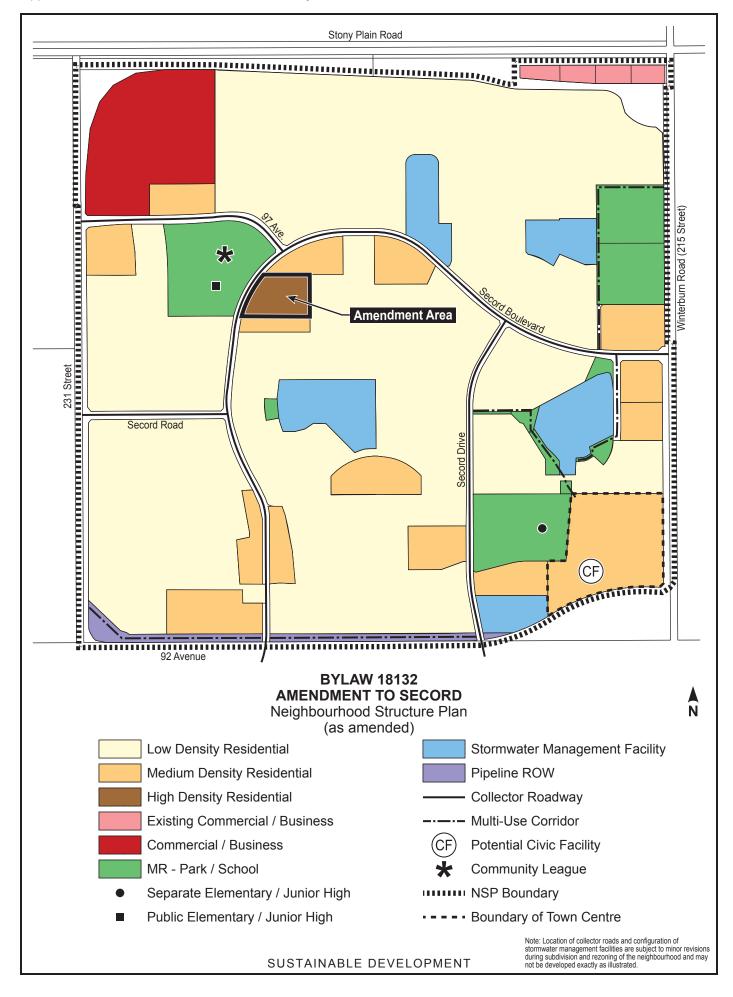
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| Public | 489 | 489 | | 978 | _ |
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| Total Students | 734 | 734 | | 1,468 | |

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APPLICATION SUMMARY

INFORMATION

| Application Type: | Plan Amendment and Rezoning |
|----------------------------------|---|
| Bylaws: | Bylaw 18132 and 18139 |
| Location: | North of 96 Avenue NW and east of 231 Street NW |
| Address: | 9615 231 Street NW |
| Legal Description: | Portion of NW 1/4 36-52-26-4 |
| Site Area: | 1.7 ha |
| Neighbourhood: | Secord |
| Ward - Councillor: | 1- Andrew Knack |
| Notified Community Organization: | Secord and Parkland County |
| Applicant: | Matthew Gratton |

PLANNING FRAMEWORK

| Current Zone: | (RA7) Low Rise Apartment Zone |
|----------------------------------|---|
| Proposed Zone(s) and Overlay(s): | (RA8) Medium Rise Apartment Zone |
| Plans in Effect: | Secord Neighbourhood Structure Plan, Lewis Farms Area Structure Plan |
| Historic Status: | None |

Written By: Tina Lee Approved By: Tim Ford

Urban Form and Corporate Department:

Strategic Development Planning Coordination Section: