

CD.15.DAT
(Data Policy)

DATE: March 27, 2001

TO: Chairman and Members of the Planning and Development Committee

FROM: Thomas S. Mokrzycki, Commissioner of Planning and Building

SUBJECT: **Mississauga Existing Land Use Profile 2000**
MEETING DATE: April 17, 2001

ORIGIN: Planning and Building Department

BACKGROUND: Attached under separate cover is the *Mississauga Existing Land Use Profile 2000*. This profile is comprised of two components. The first is an index listing all retail commercial centres, office and multiple unit residential sites within the City of Mississauga as of year end 2000. These data have been disseminated along with the second component, which is a set of existing land use maps for Mississauga. In addition to presenting the various land uses across the City of Mississauga, the maps identify the aforementioned retail, office and residential sites.

The data presented in the *Mississauga Existing Land Use Profile 2000* were compiled from a combination of building permit issuances, City Plan designations, zoning, development applications, aerial photos, site checks and makes use of geographic information system (GIS) technology. The data have been presented in a booklet format to facilitate distribution of the detailed maps and development site indexes.

COMMENTS:

The project to apply existing land use codes to all properties in Mississauga was initiated in 1999. This information is used to monitor existing development and track available land supply which is used to prepare growth forecasts and various other planning studies. GIS technology has been used because of its ability to integrate tabular and geographic data to "layer" the data to generate a variety of products for presentation or analytical purposes.

The map titled "GIS Dataset Mosaic" (attached as Exhibit 1), illustrates the flexibility of products that can be created and how the data can be "layered". It indicates a selection of various data derived from MAX and other sources. The depicted data sets include the following:

1. Zoning
2. City Owned Lands
3. Building Permits
4. Traffic Zones
5. Subdivision Applications
6. Vacant Lands
7. Ethnic Diversity
8. Brownfield Data
9. Population Density
10. Natural Areas Survey
11. City Plan District Land Use
12. Polling Subdivisions

CONCLUSION:

The *Mississauga Existing Land Use Profile 2000* is comprised of two components. The first is an index listing all retail commercial centres, office and multiple unit residential development sites within the City of Mississauga as of year-end 2000. The second component consists of a set of existing land use maps for Mississauga. The data will be used to monitor existing development and track available land supply. This information

will be used in a variety of planning studies, including the growth forecasts. The data have made use of GIS technology which allows for greater flexibility in how data can be "layered" for various presentation and analytical purposes.

RECOMMENDATION:

That the report titled "*Mississauga Existing Land Use Profile 2000*" dated March 27, 2001, from the Commissioner of Planning and Building be received for information.

Original Signed By:

Thomas S. Mokrzycki
Commissioner of Planning and Building