



Item
Meeting..... 2017 Mar 20

COUNCIL REPORT

TO: CITY MANAGER **DATE:** 2017 March 09

FROM: DIRECTOR ENGINEERING **FILE:** 31000 12

SUBJECT: REGIONAL SANITARY SEWERAGE AREA BOUNDARY AMENDMENT

PURPOSE: To seek Council approval to amend the Regional sanitary sewerage area boundary, established in 1953, to accurately reflect how existing properties are currently being serviced, and proceed with a formal request to Metro Vancouver to approve the amendment.

RECOMMENDATIONS:

1. **THAT** Council approve the proposed amendment of the Regional sanitary sewerage area boundary as detailed in this report.

REPORT

City staff have reviewed and found that Metro Vancouver's Regional sewerage area boundary line delineating properties within the Vancouver Sewerage Area (VSA) or the Fraser Sewerage Area (FSA) requires amendment to accurately reflect how properties along this boundary line are currently being serviced.

The Regional sanitary sewerage area boundary originated from a report titled "Sewerage and Drainage of the Greater Vancouver Area British Columbia" dated September, 1953. This report is utilized by Metro Vancouver to establish long-range goals, servicing strategies, and objectives for member municipalities.

Subsequent to this 1953 report, population growth and development has occurred within the City producing new sanitary infrastructure and services to be built. In addition, Metro Vancouver has stated that various attempts to digitize and present the boundary line have caused slight shifts from the original alignment. Consequently over the course of 64 years, both the City and Metro Vancouver recognize the need to update this boundary line to more accurately reflect how properties are being serviced.

To: City Manager
From: Director Engineering
Re: REGIONAL SANITARY SEWERAGE AREA
BOUNDARY AMENDMENT

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The City has completed a technical review and identified 142 parcels that require the boundary line to be amended. Figures 1 through 5 *attached* show the original Regional boundary line along with the proposed adjusted boundary line, as well as the parcels identified. Discussions with Metro Vancouver confirm this adjustment is administrative for their records and will not have any financial impacts to existing rates or parcels currently being serviced as such. This administrative adjustment would ensure that future development applications would receive the appropriate Metro Vancouver Development Cost Charge (DCC) rate.

Based on coordination of this figure and meetings held with Metro Vancouver, they require Council approval in order for the Metro Vancouver Sewerage Board to approve this amendment.

RECOMMENDATION

Staff is recommending that Council approve the proposed amendment of the Regional sanitary sewerage area boundary, originating in 1953, to more accurately reflect how today’s properties along this boundary line are currently being serviced. With Council approval, staff will prepare a formal request to Metro Vancouver for the adjustment to the Regional sanitary sewerage area boundary.

Leon A. Gous, P.Eng., MBA
DIRECTOR ENGINEERING

MP/ac

Attachments: Figure 1 Regional Sanitary Sewerage Area Boundary Amendment – Overall Map
Figures 2, 3, 4, 5 Regional Sanitary Sewerage Area Boundary Amendment – Local Area Maps

Copied to: Assistant Director, Infrastructure & Development
Director, Planning and Building

FIGURE 1: Regional Sanitary Sewerage Area Boundary Amendment

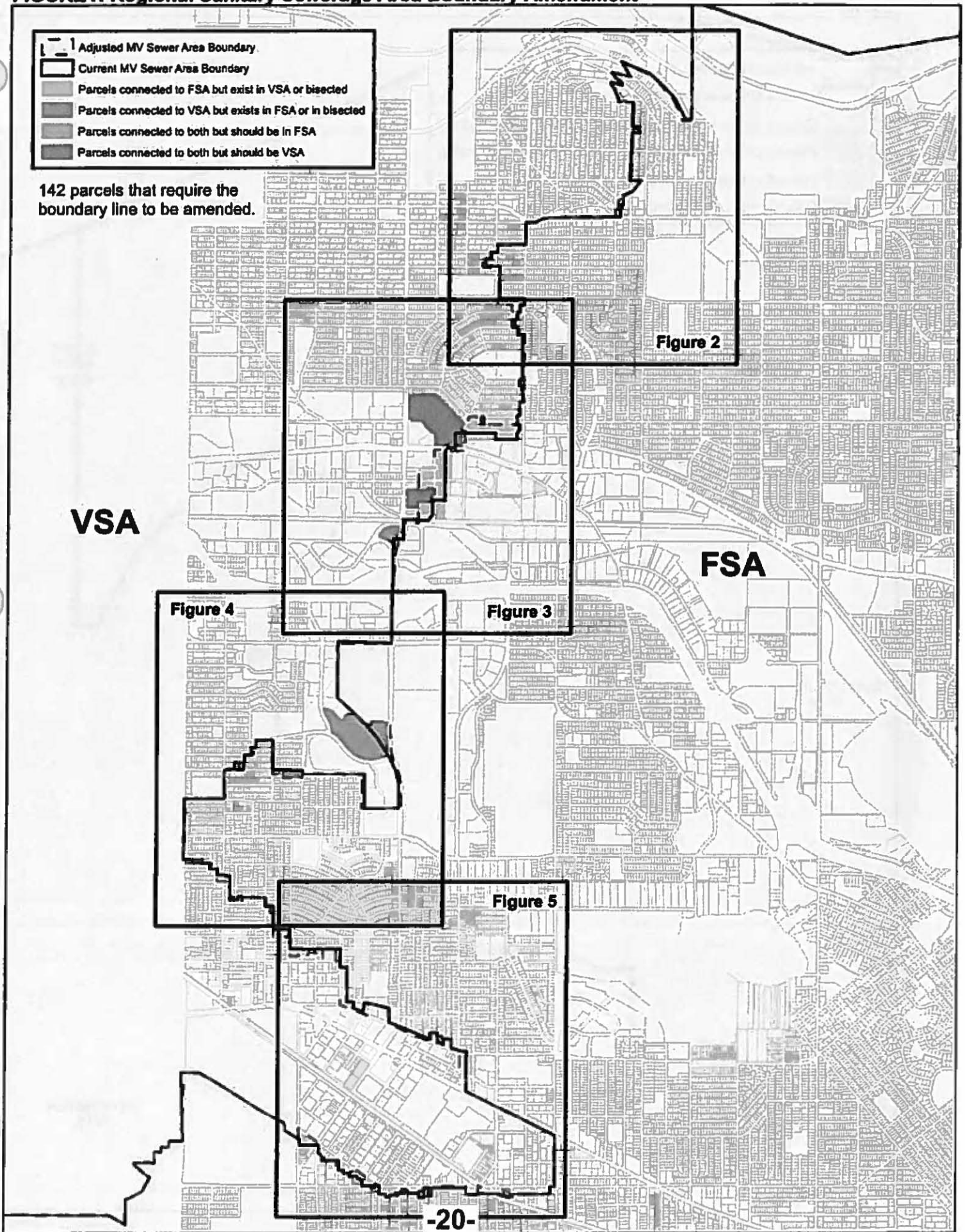


Figure 2

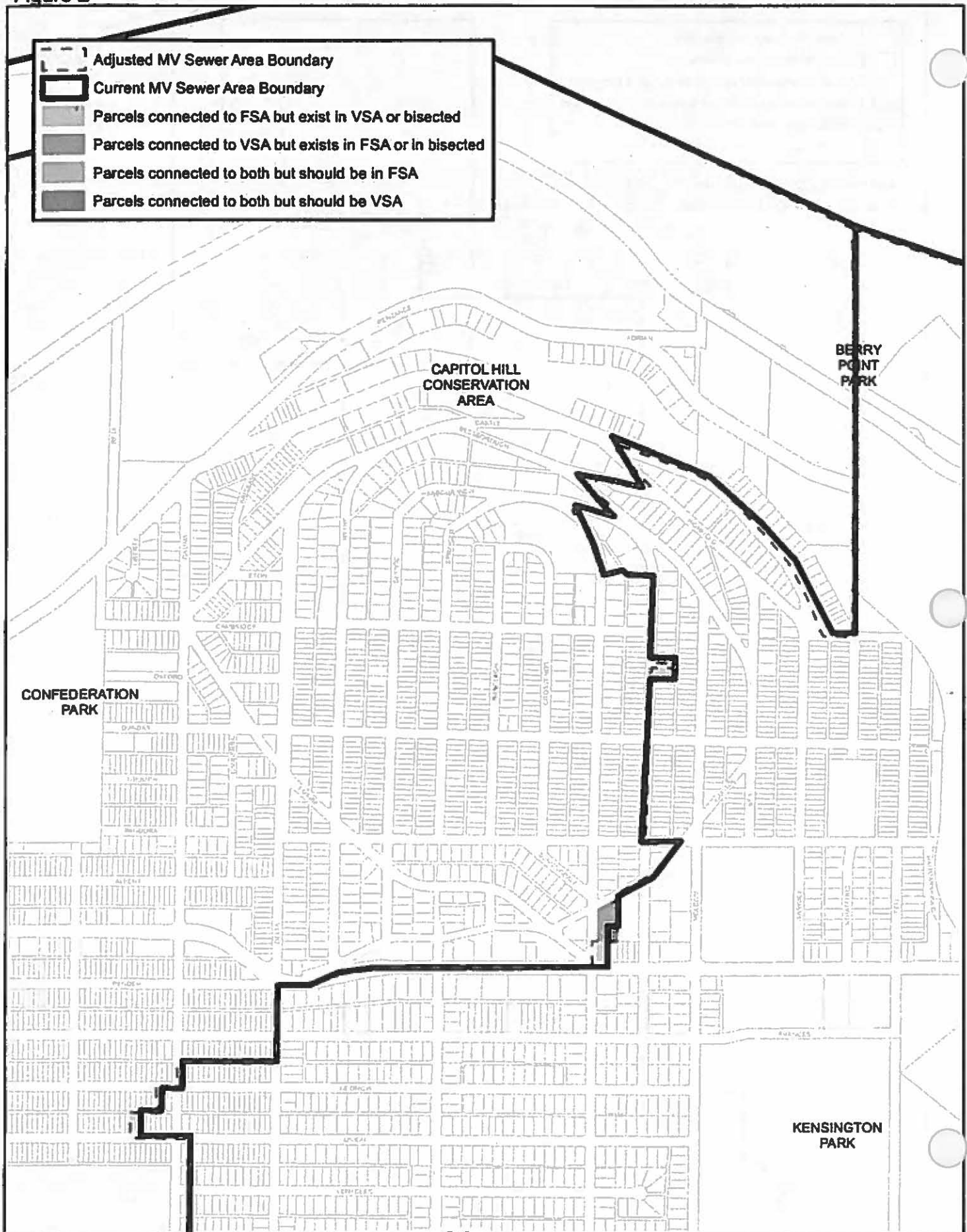
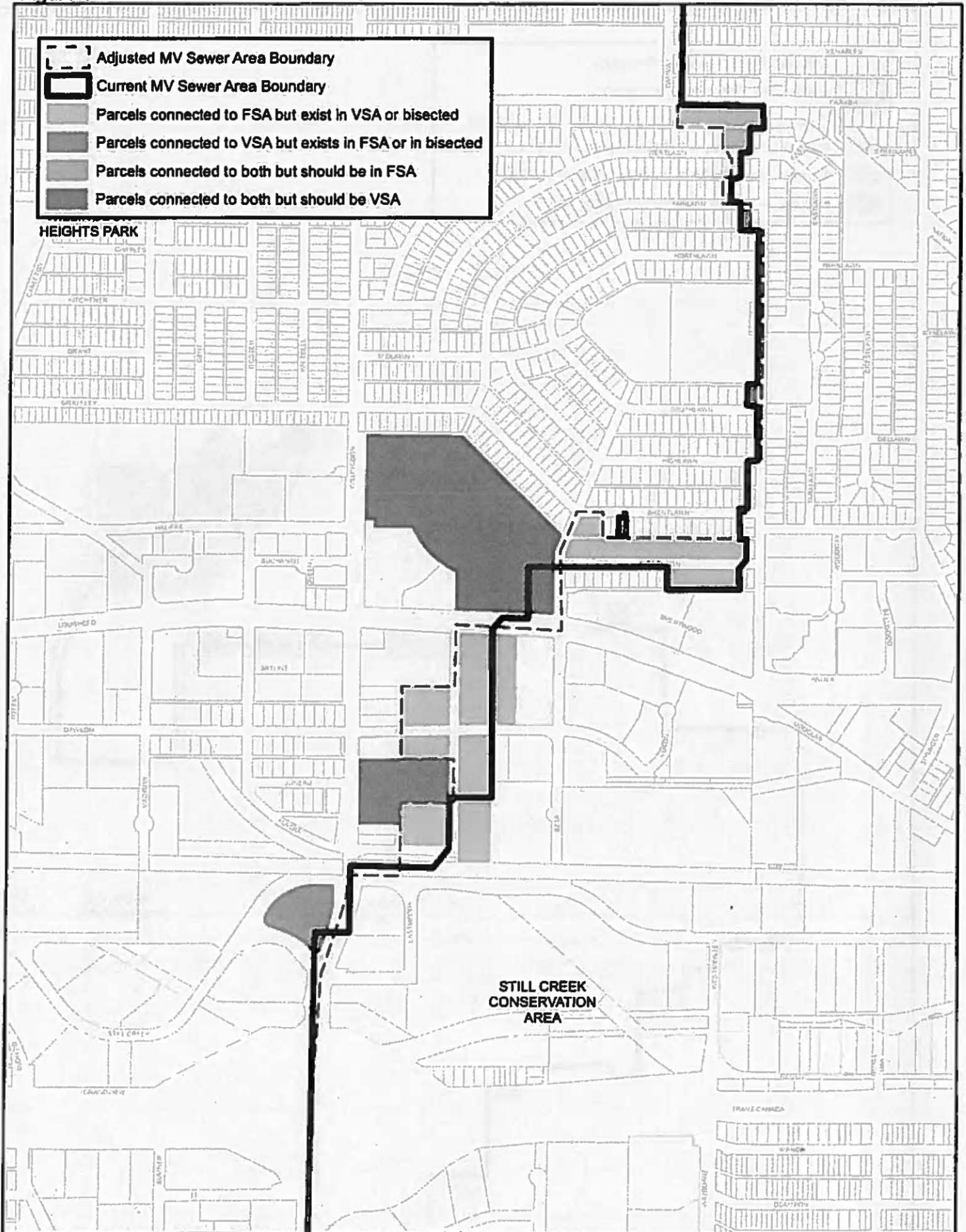


Figure 3



- Adjusted MV Sewer Area Boundary
- Current MV Sewer Area Boundary
- Parcels connected to FSA but exist in VSA or bisected
- Parcels connected to VSA but exists in FSA or in bisected
- Parcels connected to both but should be in FSA
- Parcels connected to both but should be VSA

Figure 4

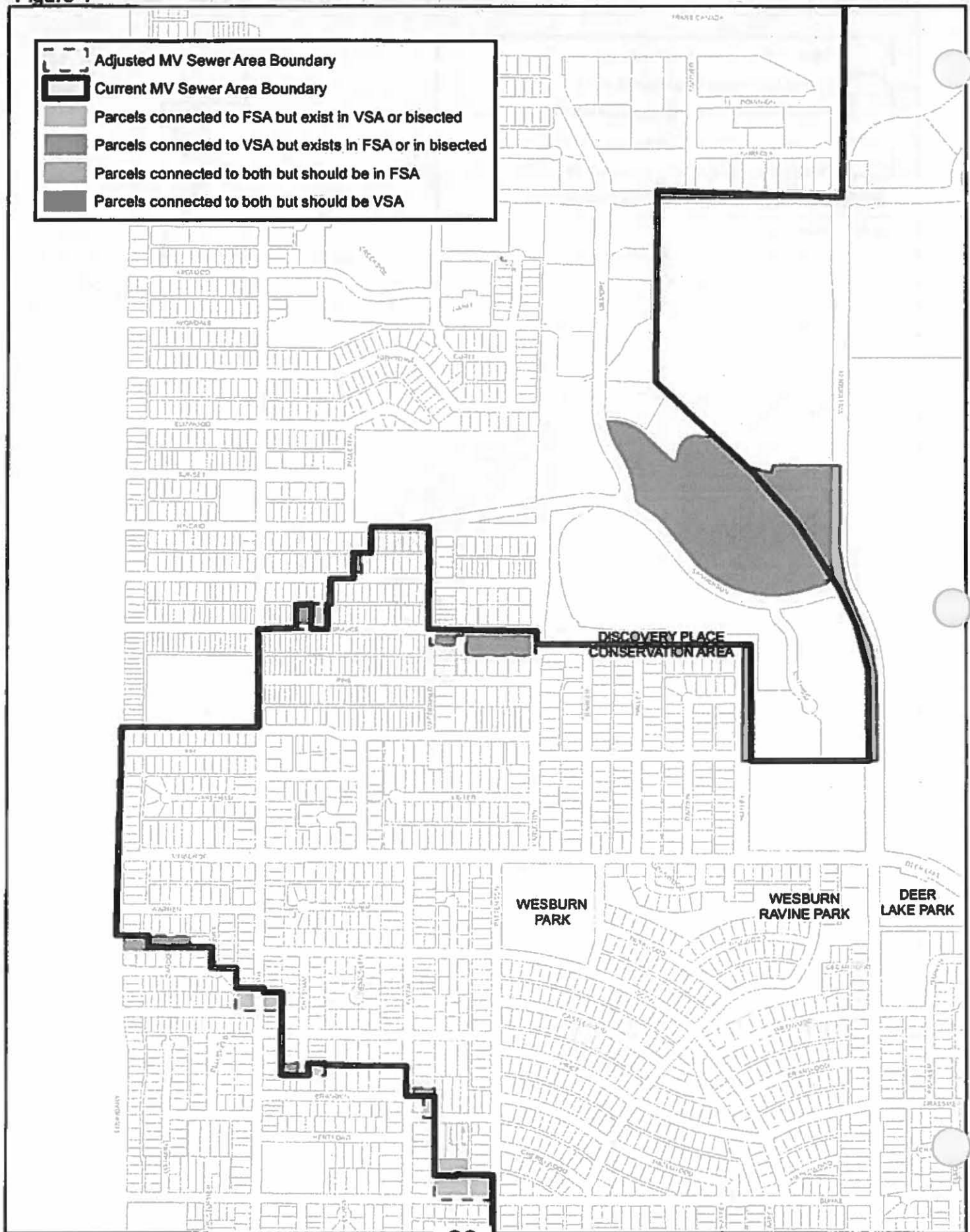


Figure 5

