## **Report to Strategic Priorities & Policy Committee**

To: Chair and Members

**Strategic Priorities and Policy Committee** 

From: Scott Mathers P. Eng.,

**Deputy City Manager, Planning and Economic Development** 

Subject: 2025 Growth Management Implementation Strategy (GMIS)

**Update** 

**Public Participation Meeting** 

Date: June 18, 2024

## Recommendation

That, on the recommendation of the Deputy City Manager, Planning and Economic Development regarding the implementation of The London Plan growth management policies applicable to the financing of growth-related infrastructure works, the following actions be taken:

- a) the 2025 Growth Management Implementation Strategy Update **BE APPROVED** as attached in Appendix 'B'; it being noted that:
  - a. Sunningdale SWMF E1 will be rescheduled from 2024 to 2027;
  - b. Stoney Creek SWMF 7.1 will be rescheduled from 2025 to 2027;
  - Stoney Creek SWMF 8 will be rescheduled from 2025 to 2028;
  - d. North Lambeth SWMF P2 North will be rescheduled from 2025 to 2028;
  - e. North Lambeth SWMF P2 South will be rescheduled from 2025 to 2026;
  - f. Pincombe Drain SWMF P3 West will be rescheduled from 2025 to 2026;
  - g. White Oaks SWMF 3 East will be rescheduled from 2025 to 2026;
  - h. Wharncliffe Road South (Campbell St. to Bostwick Rd.) will be rescheduled from 2027 to 2028;
  - i. Kilally South, East Basin SWM 3 will be rescheduled from 2031 to 2027;
  - j. North Lambeth SWMF P1 North will be rescheduled from 2033 to 2029;
  - k. North Lambeth SWMF P1 South will be rescheduled from 2033 to 2029; and
  - I. Kilally Road Two Lane Upgrade (Webster St to Clarke Rd) will be rescheduled from 2030 to 2025.
- b) The Capital Budget **BE ADJUSTED** to reflect the timing changes associated with the projects noted in clause (a) above.

## **Executive Summary**

The Growth Management Implementation Strategy (GMIS) is an important tool for Council to coordinate growth infrastructure with development approvals and correspond with the pace of growth across the city, while maintaining an acceptable financial position. It allows for timing adjustments to Development Charge (DC) funded projects between DC background studies and is updated annually to ensure project timing continues to align the pace of development while ensuring financial sustainability.

The scope of the 2025 GMIS's analysis focuses on all projects that will directly impact specific subdivision or site plan applications. The attached tables and figures outline the

timing of key growth-related infrastructure projects needed to facilitate development. Council's adopted Project Evaluation Framework is used to review future infrastructure project timing with the aim of providing a future 3-year supply of single detached residential lots in each greenfield area.

Through the GMIS review process, it is recommended that eight (8) projects be deferred, and four (4) DC projects be advanced to align the timing of these projects with the expected development. The timing of all remaining GMIS infrastructure is recommended to remain unchanged. Extensive developer and community consultation is a vital part of the GMIS process. It should be noted that one of the four advancement requests is not a GMIS infrastructure project; however, it is recommended that Kilally Road urbanization be advanced to align with Kilally Water and sanitary extension works in the Northeast Area.

## **Linkage to the Corporate Strategic Plan**

This report supports the 2023-2027 Strategic Plan for the City of London through the Housing and Homelessness strategic area of focus. It ensures London's growth and development is well-planned, and considers use, intensity, and form. The development and enhancement of planning implementation tools that advance the policies of The London Plan is a specific strategy of the Strategic Plan.

## **Analysis**

## 1.0 Background Information

## 1.1 Previous Reports Related to this Matter

**June 20, 2023** – Strategic Priorities and Policy Committee – 2024 Growth Management Implementation Strategy (GMIS) Update.

**June 7, 2022** – Strategic Priorities and Policy Committee – 2023 Growth Management Implementation Strategy (GMIS) Update.

**October 20, 2020** – Strategic Priorities and Policy Committee – 2021 Development Charges Update Covering Report and Proposed By-law.

## 1.2 Background

The London Plan identifies the extent of the City's Urban Growth Boundary and requires that the municipal services needed to accommodate the planned growth be identified. Through servicing strategies, municipal services are identified as growth-related projects that are then incorporated into each DC Background Study which are prepared at least every ten years. The timing and cost of these projects form the basis for the DC rate calculation, which once approved becomes the charge for new development over the next DC Study period. The DC-funded projects, their timing and the funding sources are then incorporated in the City's capital budget.

The GMIS is the tool identified by The London Plan that provides flexibility to allow for timing adjustments of DC-funded projects between DC studies. The GMIS is updated annually to ensure project timing continues to align with growth and responds to market conditions while ensuring financial sustainability. The GMIS considers the pace of development, the status of DC reserve funds, and the desires of developers to progress development applications in areas designated by The London Plan for growth.

## 1.3 GMIS Inputs and Principles

The GMIS update involves the integration of multiple inputs (Figure 1). Typically, each GMIS update assesses the collected information against the eight Council approved principles of GMIS to make appropriate adjustments to the schedule of works.

**FIGURE 1: GMIS INPUTS** 



As part of drafting the first GMIS in 2008, staff and development industry representatives participating in the DC Implementation Team helped develop core principles for the implementation of the City's growth management policies. These core principles guide annual GMIS updates.

The eight core principles set out by Council in 2008 were also reviewed and confirmed by the Housing Supply Reference Group in 2023. The principles are:

- 1. Provide direction for timely and cost-efficient extension of municipal services both from an efficiency and municipal affordability perspective.
- 2. Support growth costs that are affordable within our financial capacity, having regard for both the capital and operating costs of services to support growth.
- 3. Allocate growth in a manner that optimizes the use of existing services and facilities.
- 4. Support the development of sufficient land to meet the City's growth needs and economic development objectives.
- 5. Support the implementation of Official Plan growth management policies.
- 6. Support the completion of existing development approvals.
- 7. Maintain lot and land supply that is consistent with provincial policies and conducive to a healthy housing market.
- 8. Co-ordinate the phasing of development approvals and the scheduling/funding of works through the capital budget.

Further review of GMIS principles is anticipated in 2024, with reporting expected to align with next year's GMIS.

## 2.0 Discussion and Considerations

## 2.1 2025 GMIS: Introduction

The 2025 GMIS report builds upon information provided in previous GMIS reports and seeks to sustain adequate servicing of growth areas in the City of London while ensuring financial sustainability. The scope of the 2025 GMIS analysis includes all projects that directly impact specific subdivision or site plan applications with the goal of creating the most efficient servicing solutions possible.

## 2.2 2025 GMIS: Growth and Development Observations and Trends

An important relationship exists between the projected amount of residential and non-residential growth and the City's future investments in infrastructure projects. DC rate calculations are based on growth projections that determine servicing needs, which in turn establish DC rates. If actual growth in the form of development and building construction does not consistently meet the growth projections contained in the DC Background Study, then sufficient revenues are not being generated to maintain the original schedule of investments in infrastructure. The two key elements – growth activity and investment in infrastructure – should move in tandem.

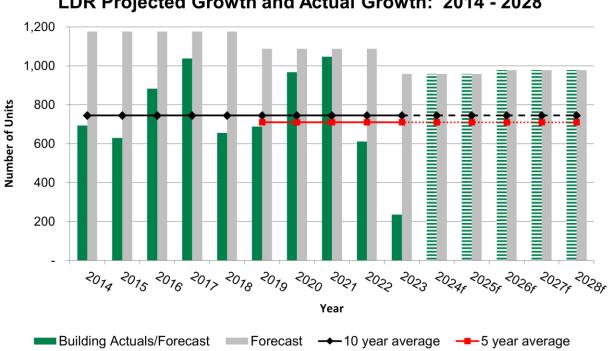


FIGURE 2: LDR Projected Growth and Actual Growth: 2014 - 2028

For the 2025 GMIS Update, staff reviewed growth levels for all forms of residential and non-residential development. Staff note the following growth observations and trends that impact DC revenues and the 2025 GMIS recommendation:

- In total, residential growth in 2023 was for 1,445 new units and is below the 5-year average and 10-year historic averages. The significant drop in overall residential building activity in 2023 was partially attributed to higher interest rates, mortgage rates and construction costs. The 2022 Council-approved growth projections expect to exceed these historic averages over the near-to-medium term in response to forecasted population growth.
- In 2023, permits for new low density (single and semi-detached) units decreased significantly from 2022. Low density residential (LDR) unit construction will require ongoing monitoring, as the projected number of units is higher than the 5- and 10year historic average. The projections anticipate 958 LDR units per year from 2024 to 2025 and then 978 units per year during the 2026-2030 period.
- Medium density (townhouse/rowhouse) residential growth decreased nearly by half in 2023 from a strong 2022. New medium density residential (MDR) is anticipated to remain elevated over the coming years due to serviceable supply, a rising demand for this housing form for young adults and retirees, and as a more affordable alternative to single-detached dwellings. The projections anticipate 854 MDR units per year for 2024 and 2025.
- High density (apartment) construction was below the 5- and 10-year historic averages in 2023; however, growth was relatively strong in 2023. There were permits for 865 HDR units in 2023. Apartment construction accounted for 60% of permits in 2023, and along with other multi-unit forms is increasing as a proportion of new unit construction. Apartment construction has a "peaks and troughs" building cycle, and elevated development interest is expected to remain for new apartment buildings. However, the forecast is for more than 1,500 HDR units per year for 2024 and 2025, so ongoing

- monitoring will be required. London's apartment vacancy rate also remains low and there is a high demand for apartments with below market rent.
- In 2023 commercial development decreased after a strong 2022 level resulting from new restaurants, retail stores and additions to existing offices and shops. Council approved projections over the medium-term are for 51,520m². Monitoring of this activity will be important, as there is uncertainty regarding the economic outlook over the near-to-medium term.
- In 2023 institutional development return to historic levels (nearing 25,000m²) after the
  previous 2 years that were below-forecast levels. Future institutional construction is
  difficult to predict as it is cyclical and generally relies on spending by upper levels of
  government (universities, schools, hospitals). The forecast anticipates 70,235m² of
  new institutional space annually over the medium-term.
- New industrial growth decreased in 2023 after the highest level of new industrial gross floor area over the past 10 years (89,653 m²) was realized in 2022. Longer-term forecasts for the industrial sector anticipate continued recovery, which coincides with the City's development of new industrial lands attractive to larger industrial users. The forecast anticipates a demand for 55,556m² of new industrial space annually over the medium-term, which is supported by a recent increase in industrial land sales and development application activity.

## 2.3 2025 GMIS Industry and Community Consultation

Development Industry and taxpayer engagement is a vital component of the annual GMIS update. Two general meetings were held to provide an overview of growth information and reserve fund health, to discuss GMIS timing considerations and to outline draft project changes. In addition to the general meetings, individual one-on-one interviews were held with developers, builders and other community members that requested an opportunity to discuss development plans or issues related to GMIS projects.

A total of ten (10) one-on-one meetings were held with Industry and community members, resulting in a wide array of perspectives and infrastructure timing requests for consideration. The interviews provided important information regarding the GMIS Infrastructure Project Evaluation Framework, growth modelling assumptions, development timelines, community benefits, and suggestions for process improvements.

On May 23, the draft GMIS was presented to the Development Industry and community members, based on feedback received from interviews, growth and reserve fund analysis and internal discussions with City project managers. Although Staff is not able to accommodate all requests, the continued dialogue through the GMIS process has produced an infrastructure strategy that maximizes development opportunities while maintaining long-term financial sustainability.

## 2.4 2025 GMIS Requests Review

Through the consultations, one (1) request for project accelerations and five (5) deferral requests were received from developers to realign projects with anticipated development timing. The requests were considered in the context of the eight core principles set out by Council in 2008 and confirmed by the Housing Supply Reference Group in 2023.

The GMIS process uses a series of questions to inform project timing and consider requests to accelerate projects. Each serves as a "lens" for evaluating whether changes are merited to the timing of infrastructure projects and are applied equally to all projects. Referred to as the GMIS "tests," the questions are as follows:

- Is the project needed to provide additional buildable lots to meet demand in the growth area?
- Has a developer sufficiently progressed a development proposal to warrant the construction project next year or the following year?

## • Can we afford the project?

To accelerate a project, all three tests must be met. The first question speaks to the need for infrastructure, in relation to market demand and the supply of lots in a geographic area. This criterion is used to match the pace of infrastructure construction with the pace of growth with an aim to provide a future 3-year supply of single detached residential lots in each greenfield area.

This project evaluation framework was endorsed by Council as part of the 2017 GMIS Update and is to be used by subsequent updates such as this exercise. Appendix 'A' provides a summary of the GMIS growth framework and the results of the analysis conducted by Staff, based on feedback received from developer interviews.

## 2.5 2025 GMIS Recommended Project Timing Adjustments

In general, the current timing for projects aligns with the needs of the development community and provides for significant new growth opportunities throughout the City of London. Appendix 'B' (2025 GMIS Project Tables and Figures) proposes a Schedule of Works that identifies the timing of key growth-related infrastructure projects required to facilitate development throughout the City. This Schedule of Works maintains timing that is similar to that approved by Council as part of the 2021 DC Study Update.

From the 2025 GMIS Update analysis, Table 1 below identifies proposed project timing adjustments to last year's 2024 GMIS Update. Seven (7) stormwater projects and one (1) wastewater project are recommended to be deferred, and three (3) stormwater projects are recommended to be advanced. All other GMIS projects are recommended to maintain their current timing. The final project timing outlined for the 2025 GMIS is subject to the approval of the 2025 Annual Budget Update. A more complete discussion of the project timing to be adjusted in the tables below is provided in Appendix 'D'.

**TABLE 1: 2025 GMIS PROJECT TIMING ADJUSTMENTS** 

Service	Project Description	Current GMIS Timing	Rationale for Timing Change	Recommended Timing	Total Gross Cost
Stormwater	Sunningdale SWM E1	2024	Developer deferral requested to align with development timing	2027	\$4.3M
Stormwater	Stoney Creek SWMF 7.1	2025	Developer deferral requested to align with development timing	2027	\$2.1M
Stormwater	Stoney Creek SWMF 8	2025	Developer deferral requested to align with development timing	2028	\$2.2M
Stormwater	North Lambeth SWMF P2 - North	2025	Developer deferral requested to align with development timing	2028	\$3.2M
Stormwater	North Lambeth SWMF P2 - South	2025	Developer deferral requested to align with development timing	2026	\$3.4M
Stormwater	Pincombe Drain SWMF P3 - West	2025	Developer deferral requested to align with development timing	2026	\$4.6M
Stormwater	White Oaks SWMF 3 - East	2025	Developer deferral requested to align with development timing	2026	\$6.2M
Wastewater	Wharncliffe Road South (Campbell St. to Bostwick Rd.)	2027	City deferral recommended to provide adequate review of servicing requirements, timing and budget as part of	2028	\$1.5M

			the 2028 Master Planning process		
Stormwater	Kilally South East Basin SWM 3	2031	Developer advancement requested to align with development timing	2027	\$4.1M
Stormwater	North Lambeth SWMF P1 - North	2033	Developer advancement requested to align with development timing	2029	\$4.1M
Stormwater	North Lambeth SWMF P1 - South	2033	Developer advancement requested to align with development timing	2029	\$3.1M

## 2.6 2025 GMIS Developer Requests Not Recommended

Table 2 identifies developer requests received through GMIS interviews that are not being recommended for deferral as part of the 2025 GMIS. In general, Staff are not recommending the following infrastructure timing requests because the projects funds are already committed as of the 2024 year.

TABLE 2: PROJECT TIMING REQUESTS NOT RECOMMENDED BY STAFF

Service	Project Description	Developer's Request	2021 DC Study Timing	Current GMIS Timing	Total Gross Cost
Water	Kilally Water	2025	2022	2024	\$6.3M
Stormwater	White Oaks SWMF 3 - West	2026	2022	2024	\$3.7M

## A more complete discussion of the requests and Staff rationale is provided in Appendix 'E'.

Certain requests beyond the scope of GMIS projects have been consolidated on Table 3. The first request pertains to advancement of Kilally Road conversion from rural to urban cross section in order to align with underground servicing works; this advancement is supported and recommended by Staff. The remaining requests can be considered comprehensively through the 2028 DC master planning process. This will ensure that longer-range requests are considered and coordinated with greenfield area lot supply and demand, any technical issues are resolved, and timing and cost estimates are reviewed in the context of implications on the 2028 DC Background Study and By-law. Note that in the table below the "n/a" indicates that there is currently no GMIS project identified in the DC Background Study, or it indicates a request to review timing and/or add a project rather than specific project timing being requested.

TABLE 3: PROJECT REQUESTS TO BE CONSIDERED AS PART OF THE SERVICE AREA MASTER PLANS

Project Description	Current Timing	Requested Timing	Future DC Master Plans Request
Kilally Phase 2 (Road)	2030 (not GMIS)	2025	Staff concur with advancement to align with Kilally underground servicing works.  *Note: Underground works are dependent upon adjacent landowner's works.
Sunningdale Rd. (Hyde Park Rd. to Wonderland Rd. North) (Road)	2025 (not GMIS)	n/a	Staff recommending 2026 scheduling of Hyde Park Rd to Jordan Blvd to accommodate development plans.
Commissioners Rd. East (Road)	2036 (not GMIS)	n/a	Timing to be reviewed in next Master Plan process

Water/Sewer to Dundas			
and Creamery	n/a	n/a	Await next Master Plan process
(Industrial)			

## 2.7 Financial Impact/Considerations

Maintaining the financial health of the DC reserve funds is essential to ensuring:

- that the timing of critical growth infrastructure is maintained, resulting in development proceeding as planned;
- that the City does not develop an over reliance on debt financing and associated costs to service that debt (interest); and
- that the need to trigger a DC rate adjustment prior to the scheduled DC Background Study is avoided.

Staff have conducted detailed financial modeling to assess the financial feasibility of the GMIS project adjustments noted above.

Based on the analysis, the recommended GMIS project timing adjustments can be accommodated without compromising the financial health of the DC reserve funds.

Note that a portion of the Housing Accelerator Fund (HAF) monies awarded to the City by the Federal Government in September 2023 will be used to support part of the costs associated with accelerating the Kilally Road project in the Northeast Greenfield area.

It should also be noted that slower growth negatively impacts DC revenues and rising inflation in the capital budget (expenditures) would impact the City's ability to accommodate future GMIS project advancement requests. A such, staff will continue to monitor revenues and expenditures, economic and market conditions and associated impacts to DC reserve funds.

## 2.8 2025 GMIS Short-Term Development Opportunities

The proposed Schedule of Works in Appendix B provides infrastructure investment timing that accommodates a wide range of future housing demand scenarios. The City has assigned \$233 million dollars to be spent on GMIS projects up to 2030 noting that this does not include all projects identified in the DC Background Study.

As of January 1, 2024, across all Greenfield areas there was external servicing (water, sewer, stormwater) capable of accommodating 8,348 new single-detached units (10.8 years of serviced land supply); 3,237 of these units are in Registered and Draft Approved Subdivision plans, which represents 3.4 years of supply.

It is important to note that GMIS infrastructure only provides the opportunity of growth development, because serviceable lands are ultimately made available for dwellings through the subdivision approval process. Subdivision applications in all geographic areas of the City are advancing over the next few years that will provide new opportunities for residential and non-residential greenfield development throughout the City.

## 2.9 GMIS Booklet

Each year, a "GMIS Booklet" is produced — a comprehensive reference document that contains mapping for new development areas, Vacant Land Inventory information (i.e. residential construction opportunities), infrastructure servicing areas, and up to date GMIS project timing. The booklet provides a project timing table that is beneficial information to developers for subdivision planning.

A draft version of the 2025 GMIS Booklet has been prepared to reflect the recommendations contained in this report. Subject to Council adoption of the 2025 GMIS Update (with revisions where applicable), a final version of the 2025 GMIS

Booklet will be prepared. The document will be broadly circulated to developers and City staff as well as being made available on the City's website.

## 2.10 Next Steps

Pending the adoption of the recommendations of this report, Staff will reflect the GMIS changes in the capital budget and collectively work towards addressing any implementation challenges to ensure infrastructure projects are delivered in a timely manner, consistent with the completion of development approvals.

A review of the GMIS process and an intensification inventory will also take place in advance of the 2026 GMIS. These actions are consistent with the Targeted Actions report approved by Council in April 2024. The GMIS review is to evaluate the targeted supply of serviced land and consider the approach to GMIS intensification projects within the built area boundary (BAB). The intensification inventory is to identify redevelopment potential within the BAB and merge it with the City's inventory of vacant lands, which currently is primarily greenfield.

## Conclusion

The GMIS is an important tool for Council to coordinate growth infrastructure with development approvals and to manage available financial resources. The ability to provide flexibility and address warranted growth needs is maintained. The 2025 GMIS Update includes requested adjustments of growth infrastructure project timing, consistent with economic conditions and level of development activity.

The 2025 GMIS Update recommendations provide for infrastructure investment timing that can accommodate a wide range of future housing demand scenarios. Staff will continue to work with and consult with developers and community members over the coming year to ensure efficient and timely servicing that will provide for a logical and sustainable progression of growth well into the future.

Further review of the eight core principles set out by Council in 2008 and confirmed by the Housing Supply Reference Group in 2023, such as for lands located within the existing built area, will continue in 2024, with reporting targeted to align with next year's GMIS.

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Appendix 'A': GMIS Infrastructure Project Evaluation Framework Appendix 'B': 2025 GMIS Project Tables and Figures:

- Table B1 GMIS Annual Update 2025: Detailed List of Works and Costs by Service Projects
- Figure B1 GMIS Annual Update 2025: Works Map

Appendix 'C': GMIS Contacts: Development Industry and Community Appendix 'D': Rationale for 2025 GMIS Project Timing Adjustments

Appendix 'E': Detailed Commentary Regarding Developer Infrastructure Requests

## Appendix A - GMIS Infrastructure Evaluation Framework

## **GMIS "Tests"**

The following questions are applied to each project listed in the GMIS in relation to the development contained within the benefitting area. The three questions serve as separate, but related lenses for considering infrastructure timing and all three tests must be met in order to consider acceleration of a project.

- a) Is the project needed to provide additional buildable lots to meet demand in the growth area? (If yes, proceed to Test 2; if no, maintain timing/defer project).
- b) Has a developer sufficiently progressed a development proposal to warrant the construction project next year or the following year? (If yes, proceed to Test 3; if no, maintain timing/defer project).
- c) Can we afford the project? (If yes, consider project acceleration; if no, maintain timing/defer project, or alternatively other projects must be deferred to accommodate the selected project).

## **GMIS Targets/Growth Modelling**

In order to address GMIS Test a) outlined above, growth modelling is required to examine demand for and supply of single detached residential lots for each of the City's greenfield growth areas (North, Northwest, Northeast, Southeast, Southwest, West). The model is informed by the following targets and assumptions:

- Provide three (3) years of permit ready supply of single detached lots in each greenfield area (where possible);
- Using the adopted Watson forecast for single detached units per year, deduct 9% to account for construction within the Built-Area Boundary and a further 11% to address detached dwellings constructed on medium density designated lands (i.e., Vacant Land Condominiums). This will provide for an "apples-to-apples" comparison of demand for single detached residential lots with available supply;
- Base the model on when building permits can be issued for developable lands, rather than on the timing of the installation of major infrastructure (i.e., "permitready" supply of lands versus "serviced" supply of lands);
- Assume the following market capture shares for single detached lots, based on a review of historic trends and stakeholder feedback:

North: 15%
 Northwest: 20%
 Northeast: 10%
 Southeast: 15%
 Southwest: 25%
 West: 15%

- In establishing the baseline, employ subdivision timing and phasing from information supplied by development proponents in the GMIS interviews and adjust where warranted based on model iterations and professional judgement;
- Select year of registration at the year following the construction of infrastructure to provide a buffer for any process-related issues that may arise; and,
- Provide opportunities in multiple locations and for multiple developers (where possible).

The results of the 2025 GMIS growth modelling are provided in the following tables.

## **North Demand and Supply Analysis**

	* 11% of unit construction as VLC Captur	* 91% on greenfield lands	LDR Units/Year Watson Scenario	
	ıre %			
	15%	776	958	
	15%	776	958	
	15%	792	978	
3	15%	792	978	
May 2024	15%	792	978	
	15%	792	978	
	15%	792	978	
	20%	760	938	
	20%	760	938	
	20%	760	938	
	20%	760	938	

	0	1	2	3	4	5	6	7	∞	9	10
	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
Opening Supply	32	155	477	684	779	928	1058	1154	1215	1183	1151
Add: New Supply	239	439	326	213	268	249	215	213	120	120	116
Subtotal	271	594	803	897	1047	1177	1273	1367	1335	1303	1267
Subtract: Demand	116	116	119	119	119	119	119	152	152	152	152
Years of Serviced Supply	2.3	5.1	6.8	7.6	8.8	9.9	10.7	9.0	8.8	8.6	8.3
Carry-Over	155	477	684	779	928	1058	1154	1215	1183	1151	1115

Subdivisions Legend
Infrastructure construction year
Estimate as no application received to date
Subdivision build-out date

## Infrastructure Project Timing Legend

2021 DC Study construction timing maintained

X Proposed 2025 GMIS Timing Adjustment

Total	UP-201 Serviced	UP-101 Serviced	UP-100 Ph 2/200 2027	UP-100 Ph 1/200 Serviced	SD-102/203 Serviced	SC-205 2027	SC-203 2028	SC-202 2028	SC-105 Serviced	SC-103 2027	SC-102 2028	SC-100/200/201 Serviced	39T-23503 Serviced	39T-07502 Ph 2 2028	39T-07502 Ph 1 Serviced	39T-11502 Serviced	39T-18501_3 Serviced	39T-18501_2 Serviced	39T-16503 Serviced	39T-09501_4 Serviced	39T-09501_0 Serviced	Subdivisions Year
	2024	2025	2028	2025	2027	2028	2029	2029	2026	2028	2029	2025	2025	2029	2024	2024	2025	2024	2024	2025	2024	Year
2635	13	5 49	3 192	596	7 95	9	5	) 18	5 17	3 57	477	3 46	327	) 11	1 229	138	34		t 45	5 108	137	Total
239	13														57	46		32	45		46	2024
439	0	49		60								46	47		57	46	34	0	0	54	46	2025
326	0	0		60					17			0	47		57	46	0	0	0	54	45	2026
213	0	0		60	48				0			0	47		58	0	0	0	0	0	0	2027
268	0	0	48	60	47	9			0	57		0	47		0	0	0	0	0	0	0	2028
249	0	0	48	60	0	0	5	18	0	0	60	0	47	11	0	0	0	0	0	0	0	2029
215	0	0	48	60	0	0	0	0	0	0	60	0	47	0	0	0	0	0	0	0	0	2030
213	0	0	48	60	0	0	0	0	0	0	60	0	45	0	0	0	0	0	0	0	0	2031
120	0	0	0	60	0	0	0	0	0	0	60	0	0	0	0	0	0	0	0	0	0	2032
120	0	0	0	60	0	0	0	0	0	0	60	0	0	0	0	0	0	0	0	0	0	2033
116	0	0	0	56	0	0	0	0	0	0	60	0	0	0	0	0	0	0	0	0	0	2034
60	0	0	0	0	0	0	0	0	0	0	60	0	0	0	0	0	0	0	0	0	0	2035
57	0	0	0	0	0	0	0	0	0	0	57	0	0	0	0	0	0	0	0	0	0	2036
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2037
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2038
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2039

Infrastructure Projects
Sunningdale SWMF E1
Stoney Creek SWM 7.1
Stoney Creek SWM 8
Stoney Creek SWM 10

## **Northwest Demand and Supply Analysis**

LDR Units/Year Watson Scenario	958	958	978	978	978	978	978	938	938	938	938
* 91% on greenfield lands	776	776	792	792	792	792	792	760	760	760	760
* 11% of unit construction as VLC   Capture %	20%	20%	14%	14%	14%	14%	14%	0%	0%	0%	0%
				< <	May 2024						

Subdiv	0%	0%	0%	0%	.4%
Estima	760	760	760	760	792
Intrast	938	938	938	938	9/8

	0	1	2	3	4	5	6	7	∞	9	10
	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
Opening Supply	285	275	305	293	179	66					
Add: New Supply	145	185	102	0	0	0					
Subtotal	430	460	407	293	179	66					
Subtract: Demand	155	155	114	114	114	114					
Years of Serviced Supply	2.8	3.0	3.6	2.6	1.6	0.6					
Remaining	275	305	293	179	66	-48					

Subdivisions Legend	Legend
ln:	Infrastructure construction year
Es	Estimate as no application received to date
Su	Subdivision build-out date

## Infrastructure Project Timing Legend

2021 DC Study construction timing maintained
 Proposed 2025 GMIS Timing Adjustment

	Serviced	Reg'n																	
Subdivisions	Year	Year	Total	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
39T-03505	Serviced	2024	89	45	44	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39T-05512	Serviced	2024	83	42	41	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39T-11503	Serviced	2024	100	50	50	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39T-21506	Serviced	2026	52			52	0	0	0	0	0	0	0	0	0	0	0	0	0
FH-100	Serviced	2025	100		50	50	0	0	0	0	0	0	0	0	0	0	0	0	0
HP-206/208	Serviced	2024	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total			432	145	185	102	0	0	0	0	0	0	0	0	0	0	0	0	0
Note: No application (grov) includes vacant OB Designated VIII De Jande and Security and III Devices and Security (IV) and III Devices and Security (IV) and III Devices and I	5 1	+ 00 000000	1	7 2 2 2 2 2 2 2		7E0/ 0f //		احددا النب			, <del>,</del>	11 - 55 - 1	od Ctudy						

Note: No application (grey) supply includes vacant OP Designated VII LDR lands and assumes 25% of VII MDR lands will develop as LDR in accordance with 2011 Land Needs Study.

Infrastructure Projects
2024
2025
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6 2037
7 2038
8 2039
9 20
20

# **Northeast Demand and Supply Analysis**

111											
LDR Units/Year Watson Scenario	958	958	978	978	978	978	978	938	938	938	938
* 91% on greenfield lands	776	776	792	792	792	792	792	760	760	760	760
* 11% of unit construction as VLC Capture %	10%	10%	15%	15%	15%	15%	15%	20%	20%	20%	20%
				3	Mav 2023						

## Subdivisions Legend

Estimate as no application received to date Infrastructure construction year

Subdivision build-out date

## Opening Supply Remaining Years of Serviced Supply Subtract: Demand Add: New Supply 2024 194 200 78 **2.6** 122 2025 122 207 329 78 4.2 252 2026 252 236 2488 119 4.1 369 2027 369 224 593 119 5.0 2028 474 431 331 805 119 6.8 5 **2029** 686 686 307 993 119 8.4 6 **2030** 875 152 1027 119 8.6 908 7 2031 908 208 208 1116 1152 7.3 8 2032 964 150 1114 152 7.3 9 **2033** 962 105 1067 152 **7.0** 915 10 2034 915 105 1020 152 6.7

subtotal

## Infrastructure Project Timing Legend

2021 DC Study construction timing maintained Proposed 2025 GMIS Timing Adjustment

Note: No application (grey) supply includes vacant OP Designated VII LDR lands and assumes 25% of VII MDR lands will develop as LD	Total	AP-701	CM-106	CM-105	CM-104	CM-103	CM-101	FS-200/201/202	FS-100	нн-207	HH-202/203	нн-106/700	HH-105 Ph 3	HH-105 Ph 2/206/701	HH-105/206 Ph1	HH-104/204	нн-103/205	HH-101/102	нн-100	39T-20502	Subdivisions	
ly includes vacan		Serviced	Serviced	2030	2030	Serviced	2030	Serviced	Serviced	2027	Serviced	2027	2028	2026	Serviced	Serviced	Serviced	Serviced	Serviced	Serviced	Year	Serviced
t OP Desigr		2030	2032	2031	2031	2029	2031	2028	2026	2028	2028	2028	2029	2027	2025	2024	2024	2027	2025	2024	Year	Reg'n
nated VLI LE	2323	12	1	25	78	1	11	23	29	44	∞	138	312	528	233	367	359	ω	78	73	Total	
R lands and	194															61	60			73	2024	
d assumes	207														47	61	60		39		2025	
25% of VLI	236								29						47	61	60		39	0	2026	
MDR lands	224								0					53	47	61	60	3	0	0	2027	
will develo	331							23	0	44	8	35		53	47	61	60	0	0	0	2028	
op as LDR i	307					Ľ		0	0	0	0	35	52	53	45	62	59	0	0	0	2029	
n accordai	152	12				0		0	0	0	0	35	52	53	0	0	0	0	0	0	2030	
nce with 20	208	0		25	39	0	6	0	0	0	0	33	52	53	0	0	0	0	0	0	2031	
)11 Land N	150	0	1	0	39	0	5	0	0	0	0	0	52	53	0	0	0	0	0	0	2032	
R in accordance with 2011 Land Needs Study	105	0	0	0	0	0	0	0	0	0	0	0	52	53	0	0	0	0	0	0	2033	
	105	0	0	0	0	0	0	0	0	0	0	0	52	53	0	0	0	0	0	0	2034	
	53	0	0	0	0	0	0	0	0	0	0	0	0	53	0	0	0	0	0	0	2035	
	51	0	0	0	0	0	0	0	0	0	0	0	0	51	0	0	0	0	0	0	2036	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2037	
·	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2038	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2039	

Infrastructure Projects
Kilally Road Water
Kilally South, East Basin, SWMF 2

2024

2025

2026

2027

2028

2029

2030

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2036

2037

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2040

2041

Kilally South, East Basin, SWMF 3

## Southeast Demand and Supply Analysis

	* 11% of unit construction as VLC Capture % 15	* 91% on greenfield lands 7:	LDR Units/Year Watson Scenario 9.	
	15% 1	776	958	
	15%	776	958	
	15%	792	978	
M	15%	792	978	
May 2024	15%	792	978	
	15%	792	978	
	15%	792	978	
	17%	760	938	
	17%	760	938	
	17%	760	938	
	17%	760	938	

Subdivisio	Subdivisions Legend
	Infrastructure construction year
	Estimate as no application received to date
	Subdivision build-out date

	0	ᆸ	2	ω	4	5	6	7	∞	9	10
	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
Opening Supply	593	641	716	848	963	962	843	728	599	470	341
Add: New Supply	164	192	251	233	118	0	4	0	0	0	_
Subtotal	757	833	967	1081	1081	962	847	728	599	470	34:
Subtract: Demand	116	116	119	119	119	119	119	129	129	129	129
Years of Serviced Supply	6.5	7.2	8.1	9.1	9.1	8.1	7.1	5.6	4.6	3.6	2.0
Remaining	641	716	848	963	962	843	728	599	470	341	21:

2021 DC Study construction timing maintained Proposed 2025 GMIS Timing Adjustment

0 0		1					1				
0	O	0	0	118	251 233	192 2	164	962			Total
	0	0 0	0	0	0 0	0	4	4	2024	Serviced	JC-706
0 0	0	0 0	0	0	0 0	0	42	42	2024	Serviced	JC-704/705
0 0	0	0 0	0	0	0 0	49		49	2025	Serviced	JC-703 Ph 2
0 0	0	0 0	0	42	43 43			128	2026	Serviced	JC-703 Ph 1
0 0	0	0 0	0	0	38 38			76	2026	Serviced	JC-702
0 0	0	0 0	0	0	<b>39</b> 0	40		79	2025	Serviced	JC-701
0 0	0	4 0						4	2030	Serviced	JC-204/205
0 0	0	0 0	0	0	<b>28</b> 0			28	2026	Serviced	JC-104
0 0	0	0 0	0	5				5	2028	Serviced	HR-201
0	0	0 0	0	11				11	2028	Serviced	HR-100/109/110/111
0	0	0 0	0	0	49			49	2027	Serviced	39Т-23505
0 0	0	0 0	0	0	0 0	0	15	15	2024	Serviced	39T-19501
0 0	0	0 0	0	0	43 43	43	43	172	2024	Serviced	39T-92020 <u>1</u> 9
0 0	0	0 0	0	60	60 60	60	60	300	2024	Serviced	39T-06507
2033 2034 2035	2032 2	0 2031	2029 2030	2028	26 2027	2025 2026	2024	Total	Year	Year	Subdivisions
									Reg'n	Serviced	

Note: No application (grey) supply includes vacant OP Designated VLI LDR lands and assumes 25% of VLI MDR lands will develop as LDR in accordance with 2011 Land Needs Study.

Infrastructure Projects
2024
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2040
2041

## **Southwest Demand and Supply Analysis**

LDR Units/Year Watson Scenario	958	958	978	978	978	978	978	938	938	938	938
* 91% on greenfield lands	776	776	792	792	792	792	792	760	760	760	760
* 11% of unit construction as VLC Capture %	25%	25%	30%	30%	30%	30%	30%	43%	43%	43%	43%
				2	May 2024						

2619 327 <b>8.0</b>	2514 327 <b>7.7</b>	2257 236 <b>9.5</b> 2020	2008 239 <b>8.4</b> 1769	1837 239 <b>7.7</b> 1599	1605 239 <b>6.7</b> 1366	1190 239 <b>5.0</b> 951	935 194 <b>4.8</b> 741	194 3.4	Subtotal Subtract: Demand Years of Serviced Supply Remaining
431	494	488	409	471	654	449	469	237	Add: New Supply
2188	2020	1769	1599	1366	951	741	466	423	Opening Supply
	2031	2030	2029	2028	2027	2026	2025	2024	
	7	6	5	4	3	2	1	0	

Subdivisions Legend
Infrastructure construction year Estimate as no application received to date Subdivision build-out date

## Infrastructure Project Timing Legend

2021 DC Study construction timing maintained

X Proposed 2025 GMIS Timing Adjustment

LB-700	LB-212/213	LB-209	LB-204	LB-110	LB-109	LB-107/114/221	LB-105/210	LB-102/202/203	LB-101/217/218	LB-100/200/201	BT-213/214 (South	BT-213 (North)	BT-212	BT-204	BT-101/210/211	BT-100/206	39T-23501	39T-22502	39T-21507	39T-21502	39T-16509	39T-17503_2	39T-17503_0	39T-14502	39T-12503_4	39T-12503	Subdivisions	
						1		3	8	1	outh)				1													
2030	2030	Serviced	Serviced	Serviced	Serviced	2030	Serviced	Serviced	Serviced	Serviced	2026	2028	2025	Serviced	2026	2026	2024	2024	2026	Serviced	Serviced	Serviced	2026	Serviced	Serviced	Serviced	Year	Serviced
2033	2031	2027	2029	2027	2027	2031	2026	2024	2025	2026	2027	2029	2026	2024	2027	2027	2026	2025	2027	2024	2025	2024	2027	2024	2025	2024	Year	Reg'n
27	20	34	20	14	24	324	67	33	28	121	39	66	22	12	106	97	27	307	78	227	84	118	13	5	97	80	Total	
								33						12						57		59		5		40	2024	
								0	28					0				44		57	42	59		0	49	40	2025	
							34	0	0	40			22	0			27	44		57	42	0		0	48	0	2026	
		34		14	24		33	0	0	40	39		0	0	53	49	0	44	39	56	0	0	13	0	0	0	2027	
		0		0	0		0	0	0	41	0		0	0	53	48	0	44	39		0	0	0	0	0	0	2028	
		0	20	0	0		0	0	0	0	0	33	0	0	0	0	0	44	0	0	0	0	0	0	0	0	2029 2	
		0	0	0	0		0	0	0	0	0	33	0	0	0	0	0	44	0	0	0	0	0	0	0	0	2030 20	
	20	0	0	0		54		0	0	0	0	0	0	0	0	0	0	43	0	0	0	0	0	0	0	0	2031 20	
2	0	0	0	0		54 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2032 2033	
	0		0 0	0 0		54 54	0			0 (		0 (	0 (			0 (			0		0 (	0 (			0 (	0 (	3 2034	_
0	0 0					t 54	0		0 0		0 0								0 0		0 0	0 0		0 0	0 0	0 0	2035	
0			0	0		54			0		0								0		0		0	0	0	0	2036	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2037	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2038	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2039	

Note: No application (grey) supply includes vacant OP Designated VLI LDR lands and assumes 25% of VLI MDR lands will develop as LDR in accordance with 2011 Land Needs Study.

	Serviced	Reg'n									_								
Subdivisions	Year	Year	Total	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
LW-102/206	Serviced	2027	15				15	0	0	0	0	0	0	0	0	0	0	0	0
LW-108	2027	2029	200						50	50	50	50	0	0	0	0	0	0	0
LW-110/700	2027	2033	301										50	50	50	50	50	51	0
LW-111/112/210/215/216	2027	2029	535						54	54	54	54	54	54	54	54	54	49	0
LW-113	2028	2030	496							50	50	50	50	50	50	50	50	50	46
LW-202	2026	2027	46				46	0	0	0	0	0	0	0	0	0	0	0	0
LW-205	2026	2028	36					36	0	0	0	0	0	0	0	0	0	0	0
LW-217	2025	2026	6			6	0	0	0	0	0	0	0	0	0	0	0	0	0
LW-219	Serviced	2026	10			10	0	0	0	0	0	0	0	0	0	0	0	0	0
LW-701/702 (West)	2027	2028	548					55	55	55	55	55	55	55	55	55	53	0	0
LW-701 (East)	2029	2030	539							54	54	54	54	54	54	54	54	54	53
TB-100/201/202 (West)	Serviced	2024	62	31	31	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TB-100/201/203 (East)	2029	2030	269							45	45	45	45	45	48	0	0	0	0
TB-101/211	2026	2027	142				36	36	36	34	0	0	0	0	0	0	0	0	0
TB-105/210/213/214	Serviced	2025	248		50	50	50	50	48	0	0	0	0	0	0	0	0	0	0
TB-106/107/211	Serviced	2025	690		69	69	69	69	69	69	69	69	69	69	0	0	0	0	0
TOTAL			6233	237	469	449	654	471	409	488	494	431	458	431	365	317	261	204	99

Infrastructure Projects	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
Thornicroft Drain Improvements																
White Oaks SWM 3 - West																
North Lambeth SWM P2 - North					×											
North Lambeth SWM P2 - South			×													
SS15B Trunk Sewer																
Pincombe SWM 3 - West			×													
White Oaks SWM 3 - East			×													
White Oaks Channel Complete Corridor																
Pincombe SWM P4 - West																
North Lambeth SWM P3																
A21b Lambeth Phase 2 Water																
A20 Dingman Water																
Wharncliffe Sewer - Campbell to Bostwick					×											
Pincombe SWM P5																
White Oaks SWM P4 Phase 1																
Old Oak SWM 2																
Bradley Ave - Wonderland to Bostwick																
Murray Marr SWM 1																
North Lambeth SWM P6 - South																
North Lambeth SWM P1 - North						×										
North Lambeth SWM P1 - South						×										

## **West Demand and Supply Analysis**

						May 2024	>					
0%	0%	0%	0%	11%	11%	11%	11%	11%	15%	15%	Capture %	* 11% of unit construction as VLC
760	760	760	760	792	792	792	792	792	776	776		* 91% on greenfield lands
938	938	938	938	978	978	978	978	978	958	958		LDR Units/Year Watson Scenario

	construction as VLC	enfield lands	ar Watson Scenario	
	Capture %			
	15%	776	958	
	15%	776	958	
	11%	792	978	
3	11%	792	978	
May 2024	11%	792	978	
	11%	792	978	
	11%	792	978	
	0%	760	938	
	0%	760	938	
	0%	760	938	
	0%	760	938	

	Ī										
	0	1	2	3	4	5	6	7	8	9	10
	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
Opening Supply	116	150	156	155	117	78					
Add: New Supply	150	123	82	45	44	0					
Subtotal	266	273	238	200	161	78					
Subtract: Demand	116	116	83	83	83	83					
Years of Serviced Supply	2.3	2.3	2.9	2.4	1.9	0.9					
Remaining	150	156	155	117	78	ψ					

2021 DC Study construction timing maintained
 Proposed 2025 GMIS Timing Adjustment

0	0	0	0	0	0	0	2027
0	0	0	0	0	0	0	2028
0	0	0	0	0	0	0	2029
0	0	0	0	0	0	0	2030
0	0	0	0	0	0	0	2031
0	0	0	0	0	0	0	2032
0	0	0	0	0	0	0	2033
0	0	0	0	0	0	0	2034
0	0	0	0	0	0	0	2035
0	0	0	0	0	0	0	2036
0	0	0	0	0	0	0	2037
0	0	0	0	0	0	0	2038
0	0	0	0	0	0	0	2038

Note: No application (grey) supply includes vacant OP Designated VLI LDR lands and assumes 25% of VLI MDR lands will develop as LDR in accordance with 2011 Land Needs Study.

WM-212 WM-700

Serviced Serviced

134 444

150

123

45 82

45 45

44 44

0 0

00

Serviced Serviced

Serviced Serviced Serviced Serviced

Year 2024 2024 2024 2024 2024 2026 2025 2026

36 25 116 62 2 68 68

36 25 58 31

BY-106 WH-100/200 WH-101

WM-100

WM-103/107/108

Subdivisions 39T-21501

Serviced

Total

2024

2025

2026

0

Remaining

Oxford St - Commissioners Rd to Westdel Brn	Infrastructure Project Timing	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
	Commissioners Rd to Westdel Br																	

## Appendix B – 2025 GMIS Project Tables and Figures

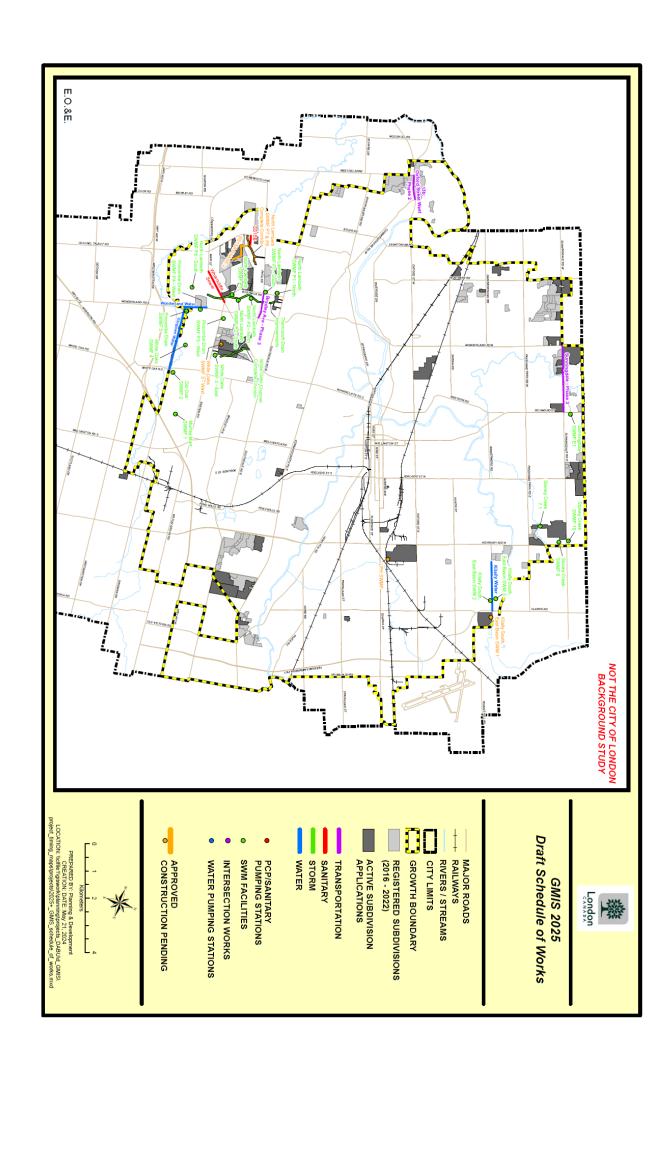
## Table B1: GMIS ANNUAL UPDATE 2025

(E&O Excepted)

## **DETAILED LIST OF WORKS AND COSTS BY AREA**

2024 GMIS	GMIS 2025	ı	PROJECT DESCRIPTION		DUDGET		ODOMETII.	Ι.	NON ORGUTA
TIMING	TIMING	DC ID	GENERAL DESCRIPTION	Service	BUDGET		GROWTH		NON-GROWTH
		BUILT AREA							
2024-2034	2024-2034	DC19MS1002	Storm Sewer - Built Area Works	SWM	\$44,402,130	55.5%	\$24,643,182	44.5%	\$19,758,94
2024-2034	2024-2034	DC19WW1002	Wastewater Servicing - Built Area Works	Wastewater	\$27,696,143	37.6%	\$10,413,750	62.4%	\$17,282,39
2024-2034	2024-2034	DC19WD1002	Watermain - Built Area Works	Water	\$2,925,935	56.0%	\$1,638,524	44.0%	\$1,287,41
			TOTAL BUILT AREA	PROJECTS	\$75,024,208		\$36,695,456		\$38,328,75
		NORTH Stoney Creek							
2025	2020	Stoney Creek	O L OWNE O	0.444	<b>#0.044.000</b>	400.00/	00 044 000	0.00/	1
2025	2028	DC14MS0036	Stoney Creek SWMF 8	SWM	\$2,244,083	~~~~~~	\$2,244,083	0.0%	\$
2025	2027	DC14MS0033	Stoney Creek SWMF 7.1	SWM	\$2,142,306		\$2,142,306	0.0%	\$
2028	2028	DC14MS0034	Stoney Creek SWMF 10  TOTAL STONEY CREEK	SWM	\$3,695,404 <b>\$8,081,793</b>	100.0%	\$3,695,404 \$8,081,793	0.0%	\$
		Uplands	TOTAL GIGNET GREEK	TROOLOTO	φ0,001,793		φο,σοι,193		Ψ
2024	2027	DC14MS0038	Sunningdale SWMF E1	SWM	\$4,299,514	100.0%	\$4,299,514	0.0%	\$
		***************************************	TOTAL UPLANDS	PROJECTS	\$4,299,514		\$4,299,514		\$
			TOTAL NORTH	PROJECTS	\$12,381,307		\$12,381,307		\$
		NORTHEAST							
2024	2024	Huron Heights DC14WD0040	Kilally (A30) Growth Area - Kilally Road.	Water	\$6,294,831	100.0%	\$6,294,831	0.0%	\$
			(Highbury to Clarke) Phase 2						
2026	2026	DC21MS0001	Kilally South, East Basin SWM 2	SWM	\$8,837,433		\$8,837,433	0.0%	\$
2031	<u>2027</u>	DC21MS0002	Kilally South, East Basin SWM 3	SWM	\$4,099,265	100.0%	\$4,099,265	0.0%	\$
			TOTAL NORTHEAST	PROJECTS	\$19,231,529		\$19,231,529		\$
2025	2025	WEST DC14RS0052	13b: Oxford Street West-Phase 2 - Commissioners to Westdel Bourne (2 to 4	Roads	\$13,568,242	92.0%	\$12,482,783	8.0%	\$1,085,45
			through lanes) TOTAL WEST	PROJECTS	\$13,568,242		\$12,482,783		\$1,085,45
		SOUTHWEST Bostwick	10/12/12/	771002070	ψ10,000,212		ψ12,102,100		<b>\$1,3000,10</b>
2024	2024	DC21MS0012	Thornicroft Drain Natural Channel Improvements	SWM	\$13,003,474	42.0%	\$5,461,459	58.0%	\$7,542,01
2025	<u>2028</u>	DC21MS0010	North Lambeth SWMF P2 - North	SWM	\$3,240,714	100.0%	\$3,240,714	0.0%	\$
2025	<u>2026</u>	DC14MS0020	North Lambeth SWMF P2 - South	SWM	\$3,359,485	100.0%	\$3,359,485	0.0%	\$
2026	2026	DC14MS0019	North Lambeth P3 (Dingman Tributary D4)	SWM	\$7,089,268	100.0%	\$7,089,268	0.0%	\$
2028	2028	DC14RS0047	Bradley Avenue Extension - Wonderland to Bostwick (New 4 through lanes)	Roads	\$12,454,813	100.0%	\$12,454,813	0.0%	\$
			TOTAL BOSTWICK	PROJECTS	\$39,147,754		\$31,605,739		\$7,542,01
		Lambeth	70712 200711101		ψ03,141,104		ψο 1,000,7 33		ψ1,04 <u>2,</u> 01
			Wharncliffe Road South - Campbell Street to	I			1		I
2027	2028	DC19WW1003	Bostwick Road	Wastewater	\$1,510,245	90.0%	\$1,359,221	10.0%	\$151,02
2030	2030	DC14MS0022	North Lambeth SWMF P6 - South	SWM	\$3,301,215	100.0%	\$3,301,215	0.0%	\$
			TOTAL LAMBETH	PROJECTS	\$4,811,460		\$4,660,436		\$151,02
		Longwoods							
2024	2024	DC14MS0039	White Oaks SWMF 3 - West	SWM	\$3,710,472	100.0%	\$3,710,472	0.0%	9
2025	<u>2026</u>	DC21MS0007	White Oaks SWMF 3 - East	SWM	\$6,167,982	100.0%	\$6,167,982	0.0%	\$
2025	2025	DC21MS0008	White Oaks Channel Complete Corridor (Wharncliffe to White Oaks 3E)	SWM	\$15,077,189	68.1%	\$10,267,566	31.9%	\$4,809,62
2025	<u> 2026</u>	DC21MS0004	Pincombe Drain SWMF P3 - West	SWM	\$4,612,889	100.0%	\$4,612,889	0.0%	\$
2026	2026	DC21MS0005	Pincombe Drain SWMF P4 - West	SWM	\$3,267,982	100.0%	\$3,267,982	0.0%	\$
2026	2026	DC14WD010b	Lambeth Phase 2 (A21b) - Wonderland Rd. (Hamlyn St. to Dingman Dr.)	Water	\$1,384,300	95.0%	\$1,315,085	5.0%	\$69,21
2026	2026	DC14WD0009	Longwoods (A20) - Dingman Dr. (Wonderland Rd. to White Oak Rd.)	Water	\$9,080,003	100.0%	\$9,080,003	0.0%	\$
2027	2027	DC14MS0031	Pincombe Drain SWMF 5	SWM	\$3,356,293	100.0%	\$3,356,293	0.0%	\$
2027	2027	DC14MS0040	White Oaks SWMF 4 - Phase 1	SWM	\$7,213,539	100.0%	\$7,213,539		\$
2027	2027	DC19MS0005	Old Oak SWM 2	SWM	\$3,894,766	100.0%	\$3,894,766	0.0%	\$
2029	2029	DC14MS0014	Murray Marr SWMF 1	SWM	\$3,837,614	100.0%	\$3,837,614	0.0%	\$
		Talbot	TOTAL LONGWOODS	PROJECTS	\$61,603,029		\$56,724,191		\$4,878,83
2025	2025	DC14WW0010	SS15B - North Talbot Growth Area Greenway	Wastewater	\$4,018,780	100.0%	\$4,018,780	0.0%	\$
			PCP sewershed						
2033	2029	DC14MS0017	North Lambeth SWMF P1 - North	SWM	\$4,064,248	***************************************	\$4,064,248	0.0%	\$
2033	2029	DC21MS0009	North Lambeth SWMF P1 - South  TOTAL TALBOT	SWM	\$3,095,373 <b>\$11,178,401</b>	100.0%	\$3,095,373 <b>\$11,178,401</b>	0.0%	<u> </u>
			TOTAL TALBOT		\$11,178,401 \$116,740,644		\$104,168,766		\$12,571,87
				OJECTS	\$236,945,930		φ10 <del>4</del> , 100, 700		φ12,J/1,01

Note: Timing refers to the year of construction.



## Appendix C – GMIS Contacts: Development Industry and Community

Adam Carapella	Tricar Group
Adam Komar	Dillon Consulting
Alan Drewlo	Drewlo Holdings Inc
Alasdair Beaton	Urban League
Ali Jomaa	Individual
Ali Soufan	York Development Group
Allan Churchill	Fusion Homes
Andrea & John Ross	Landowner
Andrew L. Scott	CMHC
B. Scott	1173735 Ontario Ltd.
Ben Farhi	Farhi Holdings Corporation
Ben Puzanov	TVDSB
Bernie Bierbaum	BlueStone Properties
Bill Veitch	MTE Consultants Inc.
Blair Doman	Doman Developments, Inc.
Bob Stratford	R. W. Stratford Consulting Inc
Brian Horvath	Stantec
Carrie O'Brien	Drewlo Holdings Inc
Charles Spina	Individual
Chris Doering	DevEng
Chris Hendriksen	Stantec
Christopher Lee	Foxwood Developments
Chris Leigh	Tricar Group
Christine Campbell	Auburn Developments Inc.
Colin Bierbaum	BlueStone Properties
Corri Marr	Foxwood Developments
Craig Linton	DevelPro Land Services
Dan Vucetic	Stantec
Dara Honeywood	Z Group
Darryl Hern	Stantec
Dave Schmidt	Corlon Properties Inc.
David Ailles	York Development Group
David Tennant Jr.	Dave Tennant Urban Concepts
David Tennant Sr.	Hampton Group Inc
Don de Jong	Tridon Group
Eric Saulesleja	GSP Group
Farhad Noory	Royal Premier Homes
George Bikas	Drewlo Holdings Inc
Gord Thompson	Corlon Properties Inc.
Greg Bierbaum	Old Oak Properties
Jamie Crich	Auburn Developments Inc.
Jared Zaifman	London Home Builders Association
Jeff Paul	Stantec
Jeff Willick	Decade Group Inc.
Jennifer Jones	SBM Ltd
Jim Bujouves	Farhi Holdings Corporation
Jim Sheffield	Nicholson Sheffield Architects
Joe Fontana	Individual
John Fleming	City Planning Solutions
Jonathan Aarts	Orange Rock Developments
Josh Smith	DevEng
Justin Diotte	Sifton Properties Limited
Julian Novick	Wastell Homes
Lisa Lansink	Colliers Canada (Real Estate)
Louie Maisano	Everton Homes
	BlueStone Properties
Mardi Turgeon Marissa Vailer	SmartCentres
ivialissa valitl	Omanocinics

Mark Resnick	SmartCentres
Michael Frijia	Southside Group
Mike Howe	Norquay Developments Limited
Mike Johnson	Urban Metrics Inc.
Mike Wallace	London Development Institute
Paul Hinde	Ironstone Building Company
Peter Sergautis	Extra Realty Limited
Phil Masschelein	Sifton Properties Limited
Phillip Abrantes	Kape Developments
Ric Knutson	Kenmore Homes (London) Inc
Richard Sifton	Sifton Properties Limited
Roger Horvath	Prime Real Estate Brokerage
Ryan Chantler	Stantec
Ryan Hern	DevEng
S. Graham	SegwayGroup
Sanjeev Sindwani	Foxwood Developments
Sandy Levin	Urban League
Sean Eden	Magnificent Homes
Shmuel Farhi	Farhi Holdings Corporation
Stephen Stapleton	Auburn Developments Inc.
Sue Wastell	Wastell Homes
Tim Stubgen	Stantec
Tony Marsman	Rembrandt Homes
Vito Frijia	Southside Group

## Appendix D – Rationale for 2025 GMIS Project Timing Adjustments

The following sections provide commentary and rationale for project timing adjustments identified in Table 1 of the 2025 GMIS Annual Review & Update report.

## **Adjustments to Previously Timed 2024 Projects:**

**Sunningdale SWMF E1:** This project was previously rescheduled to avoid premature investment and to align with planned development timing. During the GMIS interviews, the landowner/developer for which this facility would serve requested deferral to 2026. Staff do not support request because to-date no application has been submitted and available servicing capacity is available from an existing development on adjacent lands to the east. Staff recommend deferral from 2024 to 2027.

## Adjustments to Previously Timed 2025 Projects:

**Stoney Creek SWM 7.1:** Staff proposed deferral from 2025 to 2026 based on timing of development. During the GMIS interviews the landowner/developer for which this facility would serve requested deferral to 2027 based on development pacing and required EA Addendum for stormwater services. Staff concur with the request for deferral from 2025 to 2027.

**Stoney Creek SWM 8:** Staff originally proposed deferral from 2025 to 2026 based on timing of development. During the GMIS interviews the landowner/developer for which this facility would serve requested deferral to 2027 based on development pacing and current projects. Further review from noted that deferral to 2028 would be appropriate based on expected timing on other development in the area. Staff recommend deferral from 2025 to 2028.

**N. Lambeth SWM P2 North:** Staff proposed deferral from 2025 to 2028 based on the expected timing on other development in the area. Landowner/developer for which this facility would serve did not attend GMIS interviews and did not submit correspondence indicating disagreement with deferral. Staff recommend deferral from 2025 to 2028.

**N. Lambeth SWM P2 South:** Staff proposed deferral from 2025 to 2026 based on the expected timing on other development in the area. Landowner/developer for which this facility would serve did not attend GMIS interviews and did not submit correspondence indicating disagreement with deferral. Staff recommend deferral from 2025 to 2026.

White Oaks SWM 3 – East: No application has been submitted on the benefitting lands. Staff recommend deferral from 2025 to 2026.

**Pincombe Drain SWM P3 West:** During the GMIS interviews the landowner/developer for which this facility would serve indicated that the proposed development is intended to be medium density residential, and an alternative servicing strategy may be used. Landowner/developer was supportive of staff proposal to defer from 2025 to 2026 noting that an IPR has not been submitted and servicing is being reviewed through ongoing Dingman Creek Environmental Assessment. Staff recommend deferral from 2025 to 2026.

## **Adjustments to Previously Timed 2027 Projects:**

Wharncliffe Road South – Campbell Street to Bostwick Road: This project is to extend sewer services from Campbell Street to Bostwick Road along Wharncliffe Road South. The project is not a discrete project identified within the Development Charges Background Study. Deferral of project would provide time for a review of servicing requirement, timing, and budget as part of the 2028 Master Planning process. Staff recommend deferral from 2027 to 2028.

## Adjustments to Previously Timed 2030 Projects:

**Kilally Phase 2 (Road):** This project is to complete road improvements from Webster Street to Clarke Road. Urbanization works will occur from Webster Street to Sandford Street and the remainder from Sandford Street to Clarke Road will be restored to a rural

road. During the GMIS interviews a landowner/developer requested advancement of the Webster Street to Sandford Street urbanization to align with the Kilally Water and Sanitary extension works. Civic administration is open to considering an advancement and phased project option for the road works to align projects but will require a review of funding allocations for phasing. Staff recommend advancement of Webster Street to Sandford Street urbanization from 2030 to 2025.

## Adjustments to Previously Timed 2031 Projects:

**Kilally South, East Basin SWM 3:** Following the GMIS interviews, the landowner/developer for which this facility would serve submitted a letter requesting advancement to 2027 noting that draft plan approval is anticipated in 2026. Developer stated that development application is progressing and noted that engineering/on-site works are expected to begin in 2027. Staff concur with advancement from 2031 to 2027.

## **Adjustments to Previously Timed 2033 Projects:**

**N. Lambeth SWM P1 North:** Staff proposed advancement based on expected timing of other developments in the area. During the GMIS interview the landowner/developer for which this facility would serve supported advancement noting that development is expected sooner than the scheduled 2033 timing, advancement would provide greater flexibility. Civic administration noted that further background work is required before further advancement could occur but agreed with request. Staff concur with advancement from 2033 to 2029.

**N. Lambeth SWM P1 South:** Staff proposed advancement based on expected timing of other developments in the area. During the GMIS interview the landowner/developer for which this facility would serve supported advancement noting that development is expected sooner than the scheduled 2033 timing, advancement would provide greater flexibility. Civic administration noted that further background work is required before further advancement could occur but agreed with request. Staff concur with advancement from 2033 to 2029.

## Appendix E – Detailed Commentary Regarding Developer Infrastructure Requests

Staff are unable at this time to support the project adjustment requests identified in Table 2 of the GMIS report for the following reasons:

Kilally Water (A30): This project is to extend a watermain from Webster Street to Clarke Road, along Kilally Road. The watermain project is in support of development along the Kilally Road corridor. The current sanitary sewer servicing solution is oversizing across private lands from developed lands in the west towards the east. Through the GMIS interviews, multiple landowners identified the need to revisit the sanitary servicing approach along Kilally Road and requested a timing update for the anticipated works. A landowner/developer requested deferral to 2025 and requested advancement of the road urbanization project to align with 2025 request. Funding is already committed and the request for deferral from 2024 to 2025 is not supported however works will not proceed until sanitary oversizing is extended to the right-of-way of Kilally Road across private lands. Development progress will be monitored, and works will be aligned with Kilally Road urbanization.

White Oaks SWM 3 West: A landowner/developer requested deferral noting that detailed design of subdivision is being completed but it is not anticipated that funds for SWM facility will be required until 2025. The funding is already committed for this project however there is no issue with this commitment of funds and staff will monitor development progress. Staff do not support request for deferral and recommend maintaining the 2024 timing.