

# Ampere Kawartha Lakes Economic Impact Assessment

Prepared for: Ampere Association

March 16, 2026



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# Executive Summary

Ampere is a social enterprise that delivers science, technology, engineering, arts and mathematics (STEAM) programs and initiatives across Canada. In Kawartha Lakes, Ampere operates from its facility, where it delivers technology education programs, youth and entrepreneurship training, internship opportunities with local businesses, and events that attract visitors to the region.

This report estimates the economic impact of Ampere's activities in Kawartha Lakes between 2021 and 2025, including impacts generated through capital investment, operational spending, and visitor spending associated with events and programs. The impacts are reported at the provincial level as well as the regional level. The regional level impact is a subset of the provincial impact.

Across Ontario, Ampere's activities generated:

- \$28.1 million in GDP
- 304 full-time equivalent jobs
- \$21.4 million in labour income
- \$9.0 million in tax revenues

Within the Kawartha Lakes region, Ampere's activities contributed:

- \$20.0 million in GDP
- 239 full-time equivalent jobs
- \$16.6 million in labour income
- \$6.7 million in tax revenues

Beyond these measurable economic impacts, Ampere contributes to longer-term community outcomes that are not fully captured in economic impact assessments. Through STEAM education programs, entrepreneurship initiatives, and partnerships with educators and local businesses, Ampere supports digital skills development, strengthens the local talent pipeline, and helps foster innovation and economic opportunity in Kawartha Lakes, particularly for youth and Indigenous communities.



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# 1. Overview/ Mandate

Ampere is a social enterprise that delivers science, technology, engineering, arts and mathematics (STEAM) programs and initiatives across Canada. Through its makerspaces, training programs and initiatives with educators and businesses, Ampere works to build skills, support entrepreneurship, and strengthen local economies, particularly in rural, remote and Indigenous communities.

Ampere established a major presence in the City of Kawartha Lakes through the acquisition and operation of a physical building in Lindsay. From this location, Ampere delivers a range of programs and initiatives including technology education programs, youth and entrepreneurship training, internship opportunities with local businesses, and events and conferences that attract visitors to the region.

The purpose of this report is to estimate the economic impact of Ampere's operations and activities in Kawartha Lakes between 2021 and 2025. The analysis measures how Ampere's investment in capital spending, operations and programs contribute to the region's economy. Specifically, the assessment estimates the gross domestic production (GDP), labour income, full-time equivalent (FTE) employment, and tax within Kawartha Lakes region and Ontario.

The analysis below is consisted of four areas of activity:

- Ampere's **capital expenditure impact** – impact from purchasing the property, furniture, rental refurbishment, etc.
- Ampere's **operations impact** – impact from Ampere's day-to-day operational activities, such as hiring and building maintenance.
- Ampere's **tourism impact** – impact from visitors' spending associated with attending programs and events.

Additionally, Ampere administered over \$1.1 million **Employment Grant** providing internship wage support to local businesses while provides upskilling opportunities to entrepreneurs. The internship wage also creates impact at the local region.



## 2. Economic Impact Summary

This section summarises the economic impacts generated by Ampere’s activities between 2021 and 2025. The results are presented at two geographic levels. It first presents the economic impacts at the Ontario level, which reflects the broader economic activity supported across the provincial economic. The section then presents the impacts specific to the Kawartha Lakes region, which reflects the regional economic activity. For each geographic level, three categories of impacts are reported: operations, capital expenditure and tourism.

The Kawartha Lakes impacts represent the portion of economic activity occurring within the local region, while the Ontario impacts capture the broader economic activity supported across the provincial economy. As a result, the Kawartha Lakes impacts are a subset of the Ontario Impacts and should not be added together.

At the end of this section, the impacts associated with Ampere’s Employment Grant program are also presented.

### 2.1. Ontario Economic Impact of Ampere

#### Ontario Total Economic Impact

*From 2021 to 2025, Ampere contributed a total of*

**\$28.1 million**

*to Ontario’s GDP*

**304 FTEs**

*to Ontario’s GDP*

**\$9.0 million**

*in tax revenues*

The assessment estimates that Ampere’s operations and activities in Kawartha Lakes contributed a total of **\$28.1 million to Ontario’s GDP** from 2021 to 2025 (Table 1). Ampere generated approximately **\$21.4 million in labour income** while supporting **304 jobs (measured as FTEs)**. These activities also produced approximately **\$9.0 million in tax revenues**.

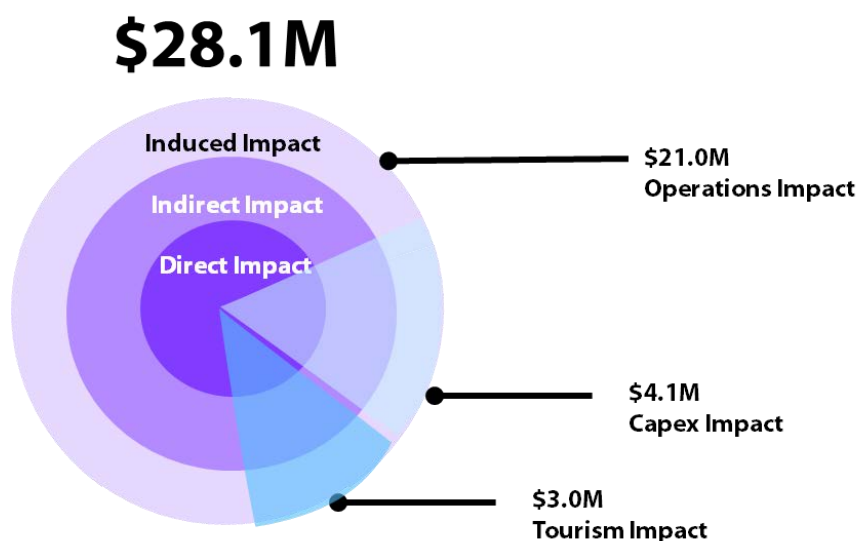


Table 2 Ontario economic impact from Ampere

	2021	2022	2023	2024	2025	Total
Total FTE	30	34	45	96	99	304
Total Labour Income	\$1,955,000	\$2,455,000	\$3,151,000	\$6,519,000	\$7,323,000	<b>\$21,403,000</b>
Total GDP	\$2,457,000	\$2,859,000	\$3,898,000	\$9,106,000	\$9,807,000	<b>\$28,127,000</b>
Total Taxes	\$770,000	\$916,000	\$1,287,000	\$2,933,000	\$3,113,000	<b>\$9,019,000</b>

These impacts unfold across three channels (Figure 1):

- **Direct impact** – the economic activity from Ampere’s day-to-day operation spending in the local economy, purchase of property, plant and equipment (PP&E) and Ampere’s events visitors’ direct spending in tourism activities.
- **Indirect impact** – the supply-chain activity generated by Ampere’s and its visitors’ purchases as suppliers in other industries respond to the demand.
- **Induced impact** – the incomes earned by direct employees combined with the income earned by indirect workers in supplier industries are then re-spent throughout the local economy on consumer goods and services.





## Capital Expenditure Impact

The capital expenditure impact reflects Ampere’s investment in leasehold improvements, computer equipment and purchasing its building. Nordicity estimates that the capital expenditure contributed a total of \$4.1 million GDP, \$2.6 million labour income and 42 FTEs to Ontario’s economy from 2021 to 2025. In addition, the capital expenditure also contributed a total of \$1.2 million tax revenues, including \$559,000 federal tax and \$648,000 provincial tax.

Table 3 Ampere's capital expenditure impact (ON region)

	2021	2022	2023	2024	2025	Total
Total FTE	3	3	3	11	22	42
Total Labour Income	\$43,000	\$120,000	\$53,000	\$747,000	\$1,618,000	\$2,581,000
Total GDP	\$68,000	\$191,000	\$85,000	\$1,185,000	\$2,568,000	\$4,097,000
Total Federal Tax	\$9,000	\$26,000	\$12,000	\$162,000	\$350,000	\$559,000
Total Provincial Tax	\$11,000	\$30,000	\$13,000	\$188,000	\$406,000	\$648,000
Total Taxes	\$20,000	\$56,000	\$25,000	\$349,000	\$757,000	\$1,207,000

## Operations Impact

Ampere’s operations represent the largest component of its economic impact (75%). These activities include staffing, administration, facility operations and building maintenance. Between 2021 to 2025, Ampere’s operating expenditures are estimated to have generated approximately \$21.0 million in GDP in Ontario, while generating \$17.1 million in labour income and supporting 231 FTE jobs (Table 4). These activities also produced approximately \$6.6 million in tax revenues for federal and provincial governments.

Table 5 Ampere's operations expenditure impact (ON region)

	2021	2022	2023	2024	2025	Total
Total FTE	27	31	38	67	68	231



Total Labour Income	\$1,912,000	\$2,335,000	\$2,830,000	\$4,768,000	\$5,277,000	<b>\$17,122,000</b>
Total GDP	\$2,389,000	\$2,668,000	\$3,328,000	\$6,169,000	\$6,466,000	<b>\$21,020,000</b>
Total Federal Tax	\$362,000	\$422,000	\$519,000	\$919,000	\$988,000	<b>\$3,210,000</b>
Total Provincial Tax	\$388,000	\$438,000	\$545,000	\$998,000	\$1,053,000	<b>\$3,422,000</b>
Total Taxes	\$750,000	\$860,000	\$1,064,000	\$1,917,000	\$2,041,000	<b>\$6,632,000</b>

## Tourism Impact

In addition to its operational activities, Ampere hosts conferences, workshops and events that attract participants in Ontario.<sup>1</sup> Visitors attending these events generate spending in the local tourism economy through spending on food and beverage, transportation, etc., Between 2023 and 2025, Ampere delivered a total of **181 STEAM resume-building programs, 15 entrepreneurship programs, and 25 events** (e.g., August Street Fest and STEAM Fest). In total, **23,388 participants** attended these programs and events, including **17,557 in-person attendees**.

The visitor spending supports economic activity across Ontario's tourism and hospitality industries. Using the Tourism Regional Economic Impact Model, Nordicity estimated the economic activity associated with this spending. From 2023 to 2025, visitor spending linked to Ampere's events is estimated to have contributed approximately \$3.0 million to Ontario's GDP, supported 31 FTEs, and generated \$1.7 million labour income. These activities also produced \$14,000 in tax revenues including federal and provincial tax.

Table 6 Ampere's tourism impact from events and conferences (ON impact)

	2021	2022	2023	2024	2025	Total
Total FTE	-	-	4	18	9	<b>31</b>

<sup>1</sup> Attendee data are gathered from STEAM Resume Building Programs and Entrepreneurship Programs.



Total Labour Income	-	-	\$268,000	\$1,004,000	\$428,000	<b>\$1,700,000</b>
Total GDP	-	-	\$485,000	\$1,752,000	\$773,000	<b>\$3,010,000</b>
Total Federal Tax	-	-	\$84,000	\$316,000	\$136,000	<b>\$536,000</b>
Total Provincial Tax	-	-	\$114,000	\$350,000	\$180,000	<b>\$644,000</b>
Total Taxes	-	-	\$3,000	\$7,000	\$4,000	<b>\$14,000</b>

## 2.2. Kawartha Lakes Region Economic Impact of Ampere

### Kawartha Lakes Region (Census Agglomeration) Total Economic Impact

*From 2021 to 2025, Ampere contributed a total of*

**\$20.0 million**

*to Kawartha Lakes's GDP*

**239 FTEs**

*to Kawartha Lakes's GDP*

**\$6.7 million**

*in tax revenues*

The assessment estimates that Ampere's operations and activities in Kawartha Lakes contributed a total \$20.0 million to the region's GDP from 2021 to 2025. Ampere generated approximately \$16.6 million in labour income while supporting 239 jobs (measured as FTEs). These activities also produced approximately \$6.7 million in tax revenues.



Table 7 Kawartha Lakes Region economic impact from Ampere

	2021	2022	2023	2024	2025	Total
Total FTE	24	31	39	70	75	239
Total Labour Income	\$1,509,000	\$2,127,000	\$2,670,000	\$4,779,000	\$5,502,000	\$16,587,000
Total GDP	\$1,701,000	\$2,335,000	\$3,099,000	\$6,209,000	\$6,718,000	\$20,062,000
Total Federal Tax	\$270,000	\$376,000	\$506,000	\$1,007,000	\$1,063,000	\$3,222,000
Total Provincial Tax	\$280,000	\$385,000	\$551,000	\$1,096,000	\$1,161,000	\$3,473,000
Total Taxes	\$550,000	\$761,000	\$1,057,000	\$2,103,000	\$2,224,000	\$6,695,000

## Capital Expenditure Impact

The capital expenditures are estimated to contributed \$2.3 million to Kawartha Lakes' GDP, generated \$1.6 million in labour income and supported 30 FTEs. These activities also produced \$694,000 in tax revenues across federal and provincial levels of governments.

Table 8 Ampere's capital expenditure impact (KL region)

	2021	2022	2023	2024	2025	Total
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Total FTE	3	3	3	7	14	30
Total Labour Income	\$27,000	\$74,000	\$33,000	\$459,000	\$994,000	\$1,587,000
Total GDP	\$38,000	\$107,000	\$48,000	\$666,000	\$1,442,000	\$2,301,000
Total Federal Tax	\$5,000	\$15,000	\$7,000	\$94,000	\$204,000	\$325,000
Total Provincial Tax	\$6,000	\$17,000	\$8,000	\$106,000	\$230,000	\$367,000
Total Taxes	\$12,000	\$32,000	\$14,000	\$201,000	\$435,000	\$694,000

## Operations Impact

Between 2021 and 2025, Ampere's operational spending contributed approximately \$15.3 million to the region's GDP, while supporting 181 FTEs and generating \$13.6 million in labour income. In addition, these activities also generated \$4.9 million in tax revenues.

Table 9 Ampere's operations impact (KL region)

	2021	2022	2023	2024	2025	Total
Total FTE	21	28	32	47	53	181
Total Labour Income	\$1,482,000	\$2,053,000	\$2,420,000	\$3,507,000	\$4,160,000	\$13,622,000
Total GDP	\$1,663,000	\$2,228,000	\$2,646,000	\$4,088,000	\$4,627,000	\$15,252,000
Total Federal Tax	\$265,000	\$361,000	\$427,000	\$640,000	\$741,000	\$2,434,000
Total Provincial Tax	\$274,000	\$368,000	\$437,000	\$670,000	\$763,000	\$2,512,000



Total Taxes	\$539,000	\$730,000	\$864,000	\$1,309,000	\$1,503,000	<b>\$4,945,000</b>
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## Tourism Impact

By attracting visitors to its programs, Ampere’s events and workshops contributed approximately \$2.5 million to Kawartha Lakes region’s GDP. The visitor spending generated approximately \$1.4 in labour income and supported 28 FTEs. These activities also produced approximately \$1.07 million in tax revenues.

**Table 10 Ampere's tourism impact from events and conferences (KL region)**

	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>Total</b>
Total FTE	-	-	4	16	8	<b>28</b>
Total Labour Income	-	-	\$217,000	\$813,000	\$348,000	<b>\$1,378,000</b>
Total GDP	-	-	\$405,000	\$1,455,000	\$649,000	<b>\$2,509,000</b>
Total Federal Tax	-	-	72,000	273,000	118,000	<b>\$463,000</b>
Total Provincial Tax	-	-	106,000	320,000	168,000	<b>\$594,000</b>
Total Taxes	-	-	178,000	593,000	286,000	<b>\$1,057,000</b>

## 2.3. Employment Grants Impact

Ampere also administers an entrepreneurship program funded by the government. Through this program, Ampere facilitates employment opportunities for interns at local businesses. Over 44,000 hours of internship opportunities were provided to local businesses, including many Indigenous organizations. While the \$1.1 million wage support funding originates from the government, Ampere’s role in administering the program enables these placements to occur locally. The economic impacts associated with these internship wages are therefore reported separately as an additional impact channel linked to Ampere’s programming.



The Employment Grants administered by Ampere in Kawartha Lakes contributed over \$1 million to Kawartha Lakes' GDP, supported 21 FTEs, and generated \$392,000 in tax revenues over the past five years.

	2021	2022	2023	2024	2025	Total
Total FTE	7	3	2	6	3	21
Total Labour	\$478,000	\$140,000	\$74,000	\$338,000	\$91,000	\$1,121,000
Total GDP	\$506,000	\$148,000	\$78,000	\$358,000	\$97,000	\$1,187,000
Total Federal	\$83,000	\$24,000	\$13,000	\$59,000	\$16,000	\$195,000
Total Provincial	\$84,000	\$25,000	\$13,000	\$59,000	\$16,000	\$197,000
Total Taxes	\$167,000	\$49,000	\$26,000	\$118,000	\$32,000	\$392,000

### 3. Summary

Ampere's presence in Kawartha Lakes demonstrates how a community-based organization can contribute to regional economic development through capital investment, on-going operations and programming. Between 2021 and 2025, Ampere's activities supported economic activity across these channels and generated significant economic benefits for both Kawartha Lakes region and the broader Ontario economy.

Across Ontario, Ampere's activities are estimated to have contributed approximately \$28.1 million GDP, supported 304 FTEs, generated \$21.4 million in labour income and \$9.0 million in tax revenues.

Within the Kawartha Lakes region, Ampere's activities contributed approximately \$20.0 million in GDP, supported 239 FTEs, and generated approximately \$16.6 million labour income and \$6.0 million in tax revenues over the same period. The Kawartha Lakes impacts represent the portion of that activity that occurs within the local region itself.

In addition, Ampere administers an Employment Grant program that supports internship placements with local businesses. Because the program's funding came from government rather than Ampere's own expenditures, the impacts of this program are reported separately and are not included in the totals above.

Over 2021 to 2025 period, the Employment Grant program supported a total of \$1.1 million internship wages, contributing \$1.2 GDP in Kawartha Lakes, supporting 21 FTE jobs and generating \$392,000 in tax revenues.



Beyond these measurable economic impacts, Ampere’s activities also contribute to longer term outcomes that are not captured in traditional economic impact assessments. Through its STEAM programming, entrepreneurship training, and partnerships with educators and local businesses, Ampere cultivates early interest in STEAM fields, helps students and the youth develop technical skills, and supports emerging entrepreneurs. Over time, these activities lead to the growth of new businesses, accelerated career pathways and the strengthening of the local talent pipeline. Ultimately, these increased impacts will foster innovation and creates more economic opportunities within the community.

Ampere also plays an important role in supporting Indigenous communities through technology education initiatives and culturally grounded programming. By improving access to digital skills and equipment via the Makerspace and in-person programs, Ampere helps empower the Indigenous population to participate in the innovation economy.



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## 4. Appendix

### Appendix A: Definitions

To support readability, the following definitions explain key economic impact terms used in this report.

- **Economic Impact Assessment (EIA):** An analysis that estimates how an organization, project, or activity affects the economy within a defined study area. In this report, the EIA measures the economic effects of Ampere’s activities in Kawartha Lakes.
- **Input-Output Model (Meyiwa):** An economic modeling framework used to estimate how spending affects economic activity, income, and employment across the economy. MyEIA is the proprietary software used in this report to model operating and capital expenditure impacts.
- **Input-Output Multipliers:** Factors used within an input-output model to estimate how an initial dollar of spending affects GDP, labour income, jobs, and other economic measures.
- **Direct Impacts:** The economic effects associated with the activity being analyzed itself.
- **Indirect Impacts:** The economic effects generated through purchases from suppliers and other businesses in the supply chain.
- **Induced Impacts:** The economic effects generated when workers spend income earned from direct and indirect activity in the broader economy.
- **Gross Domestic Product (GDP):** The value added to the economy due to production and economic activity.
- **Labour Income:** The employment-related income earned by workers because of the economic activity.
- **Full-Time Equivalent (FTE):** One full-time job sustained for one year. This is a cumulative measure and is not interchangeable with a simple count of positions or people employed.
- **Current Dollars:** Dollar values measured in the prices of the year in which the activity occurred, without adjusting for inflation.
- **Leakage:** The portion of spending that leaves the study area and therefore does not continue circulating within the local economy.
- **Tourism Regional Economic Impact Model (TREIM):** Ontario’s tourism impact model used to estimate the economic effects of visitor spending within specific communities and regions.



## Appendix B: Approach

This economic impact assessment estimates the effects of Ampere’s activities in Kawartha Lakes between **2021 and 2025**. The assessment covers four areas: operations, capital expenditures, in-person event tourism, and the internship program. For tourism, the analysis covers 2023 to 2025 only.

All model inputs were based on data provided by Ampere. These inputs included operating revenues and expenses, wages and salaries, local contractor spending, capital expenditures, and event and programming data with attendee counts. Although Ampere operates across Ontario, the results presented in this report were limited to impacts estimated for Kawartha Lakes. Spending or activity occurring outside Kawartha Lakes was excluded from the reported impacts.

Unless otherwise noted, annual financial data were treated as current-year dollars, which is the standard approach when year-by-year financial results are modeled as reported for each period rather than restated into a single constant-dollar base year. This means each year’s results reflect the value of spending in that specific year.

Across the analysis, impacts are reported in terms of gross domestic product (GDP), labour income, and full-time equivalent jobs (FTEs). Where available through the model, fiscal impacts are also reported, including personal income taxes, corporate income taxes, consumption taxes, and local property taxes, separated into federal and provincial components where appropriate. Input-output models are commonly used to estimate direct, indirect, and induced economic effects associated with a change in spending or final demand. Statistics Canada describes these multipliers as estimates derived from the supply and use tables and notes that they are used to assess the effects of an exogenous change in final demand on GDP, jobs, and other indicators.

### 4.1. Capital Expenditure Impact

Capital expenditures provided by Ampere were modeled separately from operating expenditures to reflect the distinct nature of one-time or project-based investment activity. These expenditures were entered into MyEIA as aggregate annual capital totals rather than being modeled line by line by detailed asset class. The same input-output framework was then used to estimate the direct, indirect, and induced impacts associated with this capital spending.

As with the operations analysis, only the portion of capital expenditures attributable to Kawartha Lakes was included. Spending outside the study area was excluded. The model generated estimates of GDP, labour income, FTEs, and associated fiscal impacts based on modeled economic activity.

This approach provides an estimate of the local economic activity supported by Ampere’s capital investment while keeping the capital analysis method consistent with the broader economic impact framework used throughout the report.



## 4.2. Operations Impact

Operating expenses provided by Ampere were reviewed and mapped to the relevant industry categories within Nordicity's proprietary MyEIA economic impact software. MyEIA applies input-output multipliers to estimate the direct, indirect, and induced impacts associated with this spending. Direct impacts reflect the economic activity tied to Ampere's own operations. Indirect impacts reflect supply chain activity generated by purchases from other businesses. Induced impacts reflect additional household spending supported by labour income generated through the direct and indirect effects.

To improve accuracy and reduce leakage, wage and salary information provided separately by Ampere took precedence over any wage-related amounts embedded within the broader operating expense data. This approach allowed labour-related spending to be more precisely assigned within the model and reduced the risk of overstating or misclassifying labour impacts.

Certain accounting items that do not represent current-period economic activity were excluded from the analysis. These included bad debt and amortization. Out-of-region impacts were also excluded, meaning that only the portion of spending attributed to Kawartha Lakes was retained in the results.

Using this approach, MyEIA generated estimates of GDP, labour income, and FTEs, as well as associated tax impacts tied to the modeled economic activity rather than Ampere's audited tax filings.

## 4.3. Tourism Impact: In-Person Events

This part of the analysis was based on attendee counts provided by Ampere. These counts were treated as event attendances rather than unique visitors. As a result, an individual attending more than one event would be counted more than once. This approach reflects the number of attendance instances associated with event activity and is appropriate where the goal is to estimate spending linked to event participation.

The analysis assumed that all attendees included in the tourism input traveled more than 40 kilometres to attend. Of these attendees, 90% were treated as day-trippers who traveled more than 40 kilometres but did not stay overnight, while 10% were treated as overnight visitors who traveled more than 40 kilometres and stayed for one night. The one-night assumption was used as a conservative basis for estimating overnight visitor spending.

These visitor volumes were run through the Tourism Regional Economic Impact Model, or TREIM, using Kawartha Lakes spending profiles. The Province of Ontario describes TREIM as a tool that can be used to estimate the economic impact of tourism, including visitor spending and operational expenses, across Ontario communities and regions.

Using this approach, the tourism analysis estimated the direct, indirect, and induced economic impacts associated with spending by these in-person visitors in Kawartha Lakes.



## 4.4. Internship Wage Support Program

This component of the analysis was based on the total annual wage support funding provided for interns. The analysis treated this support as wage-based income to interns and estimated the local economic activity generated when those earnings were spent within Kawartha Lakes. Impacts were modeled on an isolated year-by-year basis, meaning each year's internship funding was assessed independently within the year it was received.

Under this approach, the economic effects arise primarily through household spending supported by intern wages. The analysis therefore captures the local activity stimulated by intern earnings as they circulate through the Kawartha Lakes economy. It assumes that this spending remains within Kawartha Lakes to the extent represented in the model.

This approach does not capture other potential effects that may also arise from the internship program, such as employer cost savings from wage support or longer-term hiring benefits, because that information was not available for inclusion in the model.

## Appendix C: Detailed Impact

### ON Level Impact

Table 11 Ampere's capital expenditure impact details (ON region)

	2021	2022	2023	2024	2025
Output	<b>71,000</b>	<b>198,000</b>	<b>88,000</b>	<b>1,232,000</b>	<b>2,670,000</b>
Direct FTE	1	1	1	5	10
Indirect FTE	1	1	1	4	8
Induced FTE	1	1	1	2	4
<b>Total FTE</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>11</b>	<b>22</b>
Direct Labour	21,000	60,000	27,000	371,000	803,000
Indirect Labour	14,000	40,000	18,000	246,000	533,000
Induced Labour	8,000	21,000	9,000	130,000	282,000
<b>Total Labour Income</b>	<b>43,000</b>	<b>120,000</b>	<b>53,000</b>	<b>747,000</b>	<b>1,618,000</b>
Direct GDP	29,000	80,000	36,000	498,000	1,079,000
Indirect GDP	24,000	67,000	30,000	416,000	900,000
Induced GDP	16,000	44,000	19,000	272,000	589,000



Total GDP	<b>68,000</b>	<b>191,000</b>	<b>85,000</b>	<b>1,185,000</b>	<b>2,568,000</b>
Personal Income Taxes (F)	6,000	18,000	8,000	109,000	236,000
Personal Income Taxes (P)	4,000	11,000	5,000	68,000	147,000
Personal Income Taxes (T)	<b>10,000</b>	<b>29,000</b>	<b>13,000</b>	<b>177,000</b>	<b>384,000</b>
Corporation Income Taxes (F)	1,000	4,000	2,000	25,000	55,000
Corporation Income Taxes (P)	2,000	5,000	2,000	29,000	63,000
Corporation Income Taxes (T)	<b>3,000</b>	<b>9,000</b>	<b>4,000</b>	<b>55,000</b>	<b>118,000</b>
Consumption Taxes (F)	2,000	4,000	2,000	27,000	59,000
Consumption Taxes (P)	3,000	8,000	3,000	48,000	104,000
Consumption Taxes (T)	<b>4,000</b>	<b>12,000</b>	<b>5,000</b>	<b>75,000</b>	<b>163,000</b>
Local Property Taxes (F)	0	0	0	0	0
Local Property Taxes (P)	2,000	7,000	3,000	42,000	92,000
Local Property Taxes (T)	<b>2,000</b>	<b>7,000</b>	<b>3,000</b>	<b>42,000</b>	<b>92,000</b>
Total Federal	9,000	26,000	12,000	162,000	350,000
Total Provincial	11,000	30,000	13,000	188,000	406,000
Total Taxes	<b>20,000</b>	<b>56,000</b>	<b>25,000</b>	<b>349,000</b>	<b>757,000</b>

Table 12 Ampere's operations impact details (ON region)

	2021	2022	2023	2024	2025
Output	<b>2,184,000</b>	<b>2,409,000</b>	<b>3,012,000</b>	<b>5,638,000</b>	<b>5,869,000</b>
Direct FTE	17	24	28	38	47
Indirect FTE	7	4	6	21	14
Induced FTE	3	3	4	8	7
Total FTE	<b>27</b>	<b>31</b>	<b>38</b>	<b>67</b>	<b>68</b>
Direct Labour	1,339,000	1,927,000	2,257,000	3,032,000	3,809,000
Indirect Labour	368,000	221,000	326,000	1,170,000	940,000
Induced Labour	205,000	188,000	247,000	565,000	528,000



Total Labour Income	<b>1,912,000</b>	<b>2,335,000</b>	<b>2,830,000</b>	<b>4,768,000</b>	<b>5,277,000</b>
Direct GDP	1,339,000	1,927,000	2,257,000	3,032,000	3,809,000
Indirect GDP	623,000	351,000	556,000	1,959,000	1,555,000
Induced GDP	428,000	391,000	515,000	1,178,000	1,102,000
<b>Total GDP</b>	<b>2,389,000</b>	<b>2,668,000</b>	<b>3,328,000</b>	<b>6,169,000</b>	<b>6,466,000</b>
Personal Income Taxes (F)	279,000	341,000	413,000	696,000	770,000
Personal Income Taxes (P)	174,000	213,000	258,000	435,000	481,000
<b>Personal Income Taxes (T)</b>	<b>453,000</b>	<b>554,000</b>	<b>671,000</b>	<b>1,130,000</b>	<b>1,251,000</b>
Corporation Income Taxes (F)	28,000	19,000	29,000	81,000	69,000
Corporation Income Taxes (P)	32,000	22,000	33,000	93,000	79,000
<b>Corporation Income Taxes (T)</b>	<b>59,000</b>	<b>42,000</b>	<b>62,000</b>	<b>175,000</b>	<b>148,000</b>
Consumption Taxes (F)	55,000	61,000	77,000	142,000	149,000
Consumption Taxes (P)	97,000	108,000	135,000	250,000	262,000
<b>Consumption Taxes (T)</b>	<b>152,000</b>	<b>169,000</b>	<b>211,000</b>	<b>392,000</b>	<b>411,000</b>
Local Property Taxes (F)	0	0	0	0	0
Local Property Taxes (P)	85,000	95,000	119,000	220,000	231,000
<b>Local Property Taxes (T)</b>	<b>85,000</b>	<b>95,000</b>	<b>119,000</b>	<b>220,000</b>	<b>231,000</b>
Total Federal	362,000	422,000	519,000	919,000	988,000
Total Provincial	388,000	438,000	545,000	998,000	1,053,000
<b>Total Taxes</b>	<b>750,000</b>	<b>860,000</b>	<b>1,063,000</b>	<b>1,917,000</b>	<b>2,041,000</b>

Table 13 Ampere's tourism impact details (ON region)

	2021	2022	2023	2024	2025
Total Spending			<b>590,000</b>	<b>2,234,000</b>	<b>946,000</b>
Direct FTE			4	14	6
Indirect FTE			0	2	1
Induced FTE			0	2	2



Total FTE		<b>4</b>	<b>18</b>	<b>9</b>
Direct Labour		147,000	555,000	236,000
Indirect Labour		53,000	190,000	83,000
Induced Labour		69,000	259,000	110,000
Total Labour Income		<b>268,000</b>	<b>1,004,000</b>	<b>428,000</b>
Direct GDP		292,000	1,039,000	469,000
Indirect GDP		82,000	297,000	128,000
Induced GDP		111,000	415,000	177,000
Total GDP		<b>485,000</b>	<b>1,752,000</b>	<b>773,000</b>
Direct Federal Taxes		50,000	190,000	82,000
Direct Provincial Taxes		89,000	261,000	142,000
Direct Municipal Taxes		1000	3000	2000
Total Direct Taxes		<b>140,000</b>	<b>454,000</b>	<b>227,000</b>
Total Federal		84,000	316,000	136,000
Total Provincial		114,000	350,000	180,000
Total Municipal		3000	7000	4000
Total Taxes		<b>199,000</b>	<b>672,000</b>	<b>320,000</b>

## Kawartha Lakes Regional Impact

Table 14 Ampere's capital expenditure impact details (KL region)

	2021	2022	2023	2024	2025
Output	<b>71,000</b>	<b>198,000</b>	<b>88,000</b>	<b>1,232,000</b>	<b>2,670,000</b>
Direct FTE	1	1	1	5	10
Indirect FTE	1	1	1	1	2
Induced FTE	1	1	1	1	2
Total FTE	<b>3</b>	<b>3</b>	<b>3</b>	<b>7</b>	<b>14</b>



Direct Labour	21,000	60,000	27,000	371,000	803,000
Indirect Labour	2,000	7,000	3,000	41,000	88,000
Induced Labour	3,000	8,000	3,000	48,000	103,000
<b>Total Labour Income</b>	<b>27,000</b>	<b>74,000</b>	<b>33,000</b>	<b>459,000</b>	<b>994,000</b>
Direct GDP	29,000	80,000	36,000	498,000	1,079,000
Indirect GDP	4,000	11,000	5,000	69,000	149,000
Induced GDP	6,000	16,000	7,000	99,000	215,000
<b>Total GDP</b>	<b>38,000</b>	<b>107,000</b>	<b>48,000</b>	<b>666,000</b>	<b>1,442,000</b>
Personal Income Taxes (F)	4,000	11,000	5,000	67,000	145,000
Personal Income Taxes (P)	2,000	7,000	3,000	42,000	91,000
<b>Personal Income Taxes (T)</b>	<b>6,000</b>	<b>18,000</b>	<b>8,000</b>	<b>109,000</b>	<b>236,000</b>
Corporation Income Taxes (F)	1,000	2,000	1,000	12,000	26,000
Corporation Income Taxes (P)	1,000	2,000	1,000	14,000	30,000
<b>Corporation Income Taxes (T)</b>	<b>1,000</b>	<b>4,000</b>	<b>2,000</b>	<b>26,000</b>	<b>56,000</b>
Consumption Taxes (F)	1,000	2,000	1,000	15,000	33,000
Consumption Taxes (P)	2,000	4,000	2,000	27,000	58,000
<b>Consumption Taxes (T)</b>	<b>2,000</b>	<b>7,000</b>	<b>3,000</b>	<b>42,000</b>	<b>92,000</b>
Local Property Taxes (F)	0	0	0	0	0
Local Property Taxes (P)	1,000	4,000	2,000	24,000	52,000
<b>Local Property Taxes (T)</b>	<b>1,000</b>	<b>4,000</b>	<b>2,000</b>	<b>24,000</b>	<b>52,000</b>
<b>Total Federal</b>	<b>5,000</b>	<b>15,000</b>	<b>7,000</b>	<b>94,000</b>	<b>204,000</b>
<b>Total Provincial</b>	<b>6,000</b>	<b>17,000</b>	<b>8,000</b>	<b>106,000</b>	<b>230,000</b>
<b>Total Taxes</b>	<b>12,000</b>	<b>32,000</b>	<b>14,000</b>	<b>201,000</b>	<b>435,000</b>

Table 15 Ampere's operations impact details (KL region)

	2021	2022	2023	2024	2025
Output	2,184,000	2,409,000	3,012,000	5,638,000	5,869,000



Direct FTE	17	24	28	38	47
Indirect FTE	2	2	2	6	3
Induced FTE	2	2	2	3	3
<b>Total FTE</b>	<b>21</b>	<b>28</b>	<b>32</b>	<b>47</b>	<b>53</b>
Direct Labour	1,339,000	1,927,000	2,257,000	3,032,000	3,809,000
Indirect Labour	62,000	41,000	54,000	255,000	137,000
Induced Labour	81,000	86,000	108,000	219,000	214,000
<b>Total Labour Income</b>	<b>1,482,000</b>	<b>2,053,000</b>	<b>2,420,000</b>	<b>3,507,000</b>	<b>4,160,000</b>
Direct GDP	1,339,000	1,927,000	2,257,000	3,032,000	3,809,000
Indirect GDP	99,000	61,000	88,000	446,000	223,000
Induced GDP	225,000	240,000	302,000	610,000	595,000
<b>Total GDP</b>	<b>1,663,000</b>	<b>2,228,000</b>	<b>2,646,000</b>	<b>4,088,000</b>	<b>4,627,000</b>
Personal Income Taxes (F)	216,000	300,000	353,000	512,000	607,000
Personal Income Taxes (P)	135,000	187,000	221,000	320,000	379,000
<b>Personal Income Taxes (T)</b>	<b>351,000</b>	<b>487,000</b>	<b>574,000</b>	<b>831,000</b>	<b>986,000</b>
Corporation Income Taxes (F)	11,000	10,000	13,000	34,000	27,000
Corporation Income Taxes (P)	12,000	12,000	15,000	39,000	31,000
<b>Corporation Income Taxes (T)</b>	<b>23,000</b>	<b>22,000</b>	<b>28,000</b>	<b>72,000</b>	<b>58,000</b>
Consumption Taxes (F)	38,000	51,000	61,000	94,000	107,000
Consumption Taxes (P)	67,000	90,000	107,000	165,000	187,000
<b>Consumption Taxes (T)</b>	<b>106,000</b>	<b>141,000</b>	<b>168,000</b>	<b>260,000</b>	<b>294,000</b>
Local Property Taxes (F)	0	0	0	0	0
Local Property Taxes (P)	59,000	80,000	95,000	146,000	165,000
<b>Local Property Taxes (T)</b>	<b>59,000</b>	<b>80,000</b>	<b>95,000</b>	<b>146,000</b>	<b>165,000</b>
<b>Total Federal</b>	<b>265,000</b>	<b>361,000</b>	<b>427,000</b>	<b>640,000</b>	<b>741,000</b>
<b>Total Provincial</b>	<b>274,000</b>	<b>368,000</b>	<b>437,000</b>	<b>670,000</b>	<b>763,000</b>
<b>Total Taxes</b>	<b>539,000</b>	<b>730,000</b>	<b>864,000</b>	<b>1,309,000</b>	<b>1,503,000</b>



Table 16 Ampere's tourism impact details (KL region)

	2021	2022	2023	2024	2025
Total Spending			<b>590,000</b>	<b>2,234,000</b>	<b>946,000</b>
Direct FTE			4	14	6
Indirect FTE			0	1	1
Induced FTE			0	1	1
Total FTE			<b>4</b>	<b>16</b>	<b>8</b>
Direct Labour			147,000	555,000	236,000
Indirect Labour			31,000	109,000	49,000
Induced Labour			40,000	150,000	64,000
Total Labour Income			<b>217,000</b>	<b>813,000</b>	<b>348,000</b>
Direct GDP			292,000	1,039,000	469,000
Indirect GDP			46,000	166,000	74,000
Induced GDP			67,000	250,000	107,000
Total GDP			<b>405,000</b>	<b>1,455,000</b>	<b>649,000</b>
Direct Federal Taxes			50,000	190,000	82,000
Direct Provincial Taxes			89,000	261,000	142,000
Direct Municipal Taxes			1000	3000	2000
Total Direct Taxes			<b>140,000</b>	<b>454,000</b>	<b>227,000</b>
Total Federal			72,000	273,000	118,000
Total Provincial			106,000	320,000	168,000
Total Municipal			2000	5000	3000
Total Taxes			<b>179,000</b>	<b>599,000</b>	<b>289,000</b>