

### APPLICATION FOR ASSISTANCE

Each applicant seeking assistance must complete this application and provide required supplemental forms/documentation.

Please answer all questions. Use "None" or "Not Applicable" where necessary. Information in this application may be subject to public review under New York State Law, except for information that is considered deniable by the Freedom of Information Law. This form is available at www.monroecountybusiness.org/application.

Please send completed application via email to <a href="mailto:EconomicDevelopment@monroecounty.gov">EconomicDevelopment@monroecounty.gov</a>. A non-refundable application fee of \$350.00 is required. Please see page 10 for additional information on costs and fees.

## I. APPLICANT

Applicant Information	B.	Applicant's Le	gal Counsel	
Name:		Name:		
Address:		Firm:		
City/State/Zip:		Address:		
Гах Id No.:		City/State/Zip:		
Contact Name:		Telephone:		
Title:		Email:		
Telephone:				
E-Mail:  Owners of Applicant Company (mus  Name	st total 100%). If an LLC, LP or	similar, all member	rs/partners mus	it be listed Corporate Title
Owners of Applicant Company (mus	st total 100%). If an LLC, LP or		rs/partners mus	
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Owners of Applicant Company (mus	st total 100%). If an LLC, LP or		rs/partners mus	



## II. PROJECT

If there are multiple Users/Tenants, please attach additional pag   Are the user and owner related entities?   Yes   No   Company Name:   Address:   City/Town/Village:   Tax ID No:   Tax ID No:   Contact Name:   Title:   Telephone:   Email:   Telephone:   Email:   Sales Tax Exemption   Mortgage Recording Tax Exemption   Real Property Tax Abatement   Industrial Revenue Bond Financing    E. Description of project (check all that apply)   New Construction   Existing Facility
Tax Map Parcel Number: Company Name:
City/Town/Village:
School District:
C. Owners of User/Tenant Company (must total 100%)  If an LLC, LP or similar, all members/partners must be listed Name
Current Legal Owner of Property:  Contact Name:  Title:  Telephone:  Email:  Name  % Corporate Title  D. Benefits Requested (Check all that apply)  Sales Tax Exemption  Mortgage Recording Tax Exemption  Mortgage Recording Tax Exemption  Real Property Tax Abatement  Industrial Revenue Bond Financing
C. Owners of User/Tenant Company (must total 100%)  If an LLC, LP or similar, all members/partners must be listed  Name  % Corporate Title  D. Benefits Requested (Check all that apply)  Sales Tax Exemption  Mortgage Recording Tax Exemption  Mortgage Recording Tax Exemption  Real Property Tax Abatement  Industrial Revenue Bond Financing
C. Owners of User/Tenant Company (must total 100%)  If an LLC, LP or similar, all members/partners must be listed Name  % Corporate Title  D. Benefits Requested (Check all that apply)  Sales Tax Exemption  Mortgage Recording Tax Exemption  Real Property Tax Abatement  Industrial Revenue Bond Financing  New Construction
C. Owners of User/Tenant Company (must total 100%)  If an LLC, LP or similar, all members/partners must be listed  Name  % Corporate Title  D. Benefits Requested (Check all that apply)  Sales Tax Exemption  Mortgage Recording Tax Exemption  Real Property Tax Abatement  Industrial Revenue Bond Financing  E. Description of project (check all that apply)
If an LLC, LP or similar, all members/partners must be listed  Name  % Corporate Title  D. Benefits Requested (Check all that apply)  Sales Tax Exemption  Mortgage Recording Tax Exemption  Real Property Tax Abatement  Industrial Revenue Bond Financing  E. Description of project (check all that apply)  New Construction
Name  % Corporate Title  D. Benefits Requested (Check all that apply)  Sales Tax Exemption  Mortgage Recording Tax Exemption  Real Property Tax Abatement  Industrial Revenue Bond Financing  E. Description of project (check all that apply)
D. Benefits Requested (Check all that apply)  Sales Tax Exemption  Mortgage Recording Tax Exemption  Real Property Tax Abatement  Industrial Revenue Bond Financing  E. Description of project (check all that apply)  New Construction
□ Sales Tax Exemption □ Mortgage Recording Tax Exemption □ Real Property Tax Abatement □ Industrial Revenue Bond Financing  E. Description of project (check all that apply) □ New Construction
☐ Mortgage Recording Tax Exemption ☐ Real Property Tax Abatement ☐ Industrial Revenue Bond Financing ☐ New Construction
Real Property Tax Abatement ☐ Industrial Revenue Bond Financing  E. Description of project (check all that apply) ☐ New Construction
■ Industrial Revenue Bond Financing  E. Description of project (check all that apply)  New Construction
E. Description of project (check all that apply)   New Construction
□ New Construction
□ Existing Facility
□ Acquisition
□ Expansion
☐ Renovation/Modernization
☐ Acquisition of machinery/equipment
□ Other (specify)
DESCRIPTION OF THE PROJECT AND RACKGROUND ON USER(S) OF THE FACILITY NAICS Code:



## II. PROJECT (cont'd)

F.	Are other facilities or related companies located within New York State?	, Н.	Project Timeline Proposed Date of Acquisition:		
	□Yes □ No		Proposed Commencement Date of Construction:		
	Location:		Anticipated Completion Date:		
		I.	Contractor(s)		
	Will the Project result in the removal of an industrial or manufacturing plant of the Project occupant from one area of the state to another area of the state? □Yes □ No				
	Will the Project result in the abandonment of one or more plants	J.	State Environmental Quality Review (SEQR) Act Compliance		
	or facilities of the Project occupant located within the state?  ☐Yes ☐ No		COMIDA, in granting assistance to the Applicant, is required to comply with the New York State Environmental Quality Review		
	If Yes to either question, explain how the Agency's Financial Assistance is required to prevent the Project from relocating out of the State, or is reasonably necessary to preserve the Applicant or User's competitive position in its respective industry:		Act (SEQR).  Does the proposed project require discretionary permit, license or other type of approval by the state or local municipality?		
			<ul> <li>         □ YES - Include a copy of any SEQR documents related to this Project including Environmental Assessment Form, Final Determination, Local Municipality Negative Declaration, etc. Project received a negative     </li> </ul>		
G.	. Would the project be undertaken without financial assistan from the Agency?	ice	□ NO declaration on 11.18.2021; a copy of Resolution to follow after the		
	□Yes □ No		Company receives same.		
	Please explain why financial assistance is necessary.				



## III. PROPERTY TAX ABATEMENT/PAYMENT IN LIEU OF TAX AGREEMENT (PILOT) **Check One:** JOBSPLUS Requirements: Applicant must commit to a 10% increase in full-time equivalent employment, measured on the existing impacted employee base, over a 3 year period. The required number of jobs is □ LEASEPLUS Requirements: • University and/or medical related facilities in which a 501(c)3 entity leases from a for-profit entity. Company must commit to a 10% increase in full-time equivalent employment, measured on the existing impacted employee base, over a 3 year period. The required number of jobs is \_ □ ENHANCED JOBSPLUS Requirements: A minimum \$15 million investment AND • A minimum of 100 new jobs ☐ GREEN JOBSPLUS Requirements: • LEED® Certification - Project must be rated as Certified, Gold, Silver or Platinum by the United States Green • Building Council's Leadership in Energy and Environmental Design (LEED®) Green Building Rating System. Company must commit to a 10% increase in full-time equivalent employment, measured on the existing impacted employee base, over a 3 year period. The required number of jobs is \_\_\_ ☐ SHELTER RENT For student housing or affordable housing projects.

□ NO PROPERTY TAX ABATEMENT IS SOUGHT FOR THIS PROJECT



□ Local Tax Jurisdiction Sponsored PILOT

## IV. APPLICANT PROJECT COSTS

A. Estimate the costs necessary for the construction, acquisition, rehabilitation, improvement and/or equipment of the project by the APPLICANT.

a. Materials o. Labor	a.	Ф
Labor		\$
o. Labor	b.	\$
Site Work		
c. Materials	C.	\$
d. Labor	d.	\$
e. Non-Manufacturing Equipment	e.	\$
. Manufacturing Equipment	f.	\$
g. Furniture and Fixtures	g.	\$
n. Land and/or Building Purchase	h.	\$
. Soft Costs (Legal, Architect, Engineeri	ng) i.	\$
Other (specify) j	j.	\$
k	k.	\$
l	I.	\$
m	m.	\$
Total Project Costs must equal Total Sources)		\$
Sources of Funds for Project Costs:		
Sources of Funds for Project Costs:  a. Tax-Exempt Industrial Revenue Bond	a.	\$
•	a. b.	
a. Tax-Exempt Industrial Revenue Bond		\$ \$
a. Tax-Exempt Industrial Revenue Bond b. Taxable Industrial Revenue Bond	b.	\$
<ul><li>a. Tax-Exempt Industrial Revenue Bond</li><li>b. Taxable Industrial Revenue Bond</li><li>c. Bank Financing</li></ul>	b. d. e.	\$ \$
<ul><li>a. Tax-Exempt Industrial Revenue Bond</li><li>b. Taxable Industrial Revenue Bond</li><li>c. Bank Financing</li><li>d. Public Sources</li></ul>	b. d. e.	\$ \$
<ul><li>a. Tax-Exempt Industrial Revenue Bond</li><li>b. Taxable Industrial Revenue Bond</li><li>c. Bank Financing</li><li>d. Public Sources</li></ul>	b. d. e.	\$ \$ \$
<ul><li>a. Tax-Exempt Industrial Revenue Bond</li><li>b. Taxable Industrial Revenue Bond</li><li>c. Bank Financing</li><li>d. Public Sources</li></ul>	b. d. e.	\$ \$ \$
<ul><li>a. Tax-Exempt Industrial Revenue Bond</li><li>b. Taxable Industrial Revenue Bond</li><li>c. Bank Financing</li><li>d. Public Sources</li></ul>	b. d. e.	\$ \$ \$ \$
<ul><li>a. Tax-Exempt Industrial Revenue Bond</li><li>b. Taxable Industrial Revenue Bond</li><li>c. Bank Financing</li><li>d. Public Sources</li></ul>	b. d. e.	\$ \$ \$ \$ \$

В.

C.

# V. COMPLETE FOR EACH USER/TENANT THAT IS SEEKING SALES TAX EXEMPTIONS USER(S)/TENANT(S) PROJECT COSTS

A.

Use additional sheets as necessary						
Company Name						
rehabilitation, impro	vement, and/or equip	nstruction, acquisition, oping of the project by the cemption is requested.				
Estimated Costs Eliç	gible for Sales Tax E	xemption Benefit				
a. Materials		a. \$				
b. Labor		b. \$				
c. Non-Manufactur	ing Equipment	c. \$				
d. Manufacturing E	Equipment	d. \$				
d. Furniture and Fix	xtures	d. \$				
Other (specify):	e	e. \$				
	f	f. \$				
	g	g. \$				
	h	h. \$				
Total Project Costs	<b>3</b>	\$				



## VII. PROJECTED EMPLOYMENT

Complete for each Applicant or User/Tenant

Company	/ Name:			<u></u>
	• •		ser/Tenant:	
Applicant/Ten	ant creating jobs mu	st submit most recent NYS-4	5 or equivalent.	
pi lo re	urrent # of jobs at roposed project cation or to be clocated to project cation	IF FINANCIAL ASSISTANCE IS GRANTED – project the number of FTE and PTE jobs to be RETAINED	IF FINANCIAL ASSISTANCE IS GRANTED – project the number of FTE and PTE jobs to be CREATED upon THREE Years after	Estimate number of residents of the Labor Market Area in which the Project is located that will fill the FTE and PTE jobs to be created upon THREE Years after

Total				
** For purposes of	this question, please estima	ate the number of FTE and P	TE jobs that will be filled, as	indicated in the third column, by
residents of the Lal	bor Marker Area, in the fou	rth column. The Labor Marke	er Area includes: Monroe Co	unty, Orleans County, Genesee
County, Wyoming (	County, Livingston County,	Ontario County, Wayne Cour	nty, Yates County, and Sene	eca County chosen at the Agency's
discretion.	•		•	

Project completion

See attached.

Full time (FTE) Part Time (PTE)

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Project Completion \*\*

	lue of Incent name:	ntive	es		Li-Cycle I	North	America Hub,	Inc.		
Curren	PILOT Bene it Land Asse	essn		vation Costs			Taxes on Land	(	0	
			sed Value of Project			C	)			
	Local Tax	Rat	ate/\$1,000 te* Tax Rate/\$1,000 ate /\$1,000 te		0.00					
			County	Local	School		Total	Full Tax		
PILOT	%		PILOT	PILOT	PILOT		PILOT	Payment	Net	
Year	Abateme	nt	Amount	Amount	Amount		Amount	w/o PILOT	Exemption	
	1 9	90%		0	0	C	) 0	(	0	0
	2 8	30%		0	0	C	) 0	(	0	0
	3 7	70%		0	0	C	) 0	(	0	0
		60%		0	0	C	) 0	(	0	0
		50%		0	0	C	) 0	(	0	0
		10%		0	0	C	) 0	(	0	0
		30%		0	0	C	) 0	(	0	0
		20%		0	0	C	) 0	(	0	0
		L <b>0</b> %		0	0	C	_		0	0
1		0%		0	0	C			0	0
	Total			0	0	C	0	(	0	0
* Local	Tax Rate fo	or To	own/City/Village							
R Sale	es Tax Exem	ntic	n Renefit							
D. Jaic		-		nntion:			5,880,000	1		
	Estimated value of Sales Tax exemption: Estimated duration of Sales Tax exemption:						12/31/2023	-		
				·				-		
C. Mo	rtgage Reco	rdir	ng Tax Exemption Ber	nefit:						
	Estimated	d Va	lue of Mortgage Rec	ording Tax exem	ption:		\$0	<u> </u>		
D Indi	ustrial Royo	nue	e Bond Benefit							
ט. וווטי			ent amount, if require	əd.			\$0	1		
	ind induc	C1110	ent amount, ii requiit	.u.				_		

Total Value of Incentives: \$5,880,000.00 Sources of Funds (Section IV.B.) \$182,165,500.00 3.23%

E. Percentage of Project Costs financed from Public Sector sources:

<sup>\*\*</sup> All estimates are based on current tax rates.

## VIII. LOCAL LABOR

Company Nam	1e				
Company itan			Jser/Tenant: □		
subcontractor (documents)	contractors) work ate of New York: , Wayne, Wyomir	king on the Monroe, C ng or Yates	ractor, subcontra e project must residencesee, Livingstons. The All-Local Laccords.	de within the follo on, Ontario, Orlea	wing ns,
area. Under this d Local Labor requi	condition, applica rement 45 days i companies as def	nts are rec n advance ined hereiı	cal labor may not quired to complete of commencing w n, but must employ	a waiver request ork. Contractors	of the All- do not
User/Tenant and understands that timely fashion to the the undersigned a	all appropriate pe the information ca all applicable sub agrees to post an location, identifyi	ersonnel. Fontained hontractors dimaintain maintain ng the pro	ed and understood Furthermore, the unterein must be trans, suppliers and mand a sign, provided be ject as a recipient this assistance.	ndersigned agree asmitted and conv aterialman. Furth by COMIDA, in a	s and reyed in a ermore, prominent,
	A revoking all or	any porti	at failure to abide ion of benefits it	_	
(APPLI	CANT COMPANY)			(TENANT COMPANY)	
Signature	, Title	Date	Signature	, Title	Date



## IX. FEES

Transaction Type	Fees

Lease/Leaseback including any/all of the following:	Application Fee: Non-refundable \$350.00
PILOT Agreement	IDA Fee: 0.75% of the total project cost
Sales and Tax Exemption	Legal Fee: 0.33% of the IDA fee. Minimum fee of \$4,000.
Mortgage Tax Exemption	
Sales Tax Exemption* and/or	Application Fee: Non-refundable \$350.00
Mortgage Recording Tax Exemption	IDA Fee: 0.50% of the total project cost
	Legal Fee: 0.33% of the IDA fee. Minimum fee of \$750
Bond: Taxable or Tax-Exempt with Lease/Leaseback	Application fee: Non-refundable \$350
Including any/all of the following:	IDA Fee: 1.25% of the total project cost
1. PILOT Agreement	Legal Fee: 0.33% of IDA fee
2. Sales Tax Exemption	Designated Bond Counsel fee is based on the complexity and amount
3. Mortgage Tax Exemption	of the transaction
Bond: Taxable or Tax-Exempt	Application fee: Non-refundable \$350
	IDA Fee: 1.00% of the total project cost
	Legal fee: 0.33% of the IDA fee
	Designated Bond Counsel fee is based on the complexity and amount of the transaction.

If the sales tax benefits are required prior to closing, a non-refundable twenty-five percent (25%) of the IDA fee and Legal fees are payable at that time. This amount will be applied towards the IDA fee and Legal fee.

(APPLIC	CANT COMPANY)			(TENANT COMPANY)	
(Budumas	-				
Signature	Title	Date	Signature	Title	Date



## X. CERTIFICATION

The undersigned company officer and/or user/tenant officer each hereby certifies, on behalf of the company and/or user/tenant, respectively (each singularly and together, the "Applicant"), as follows:

- A. The information contained in this Application, including employment information, is true and correct. The Applicant is aware that any material misrepresentation made in this Application constitutes an act of fraud, resulting in revocation of COMIDA benefits.
- B. The undersigned, on behalf of the Applicant, hereby certifies that the Applicant, and all parties which have ownership of the Applicant are current and will remain current on all real property, federal, state, sales, income and withholding taxes throughout the term of any agreements made in connection with this Application.
- Compliance with N.Y. GML Sec. 862(1): Applicant understands and agrees that the provisions of Section 862(1) of the New York General Municipal Law, as provided below, will not be violated if Financial Assistance is provided for the proposed Project:

  § 862. Restrictions on funds of the agency. (1) No funds of the agency shall be used in respect of any project if the completion thereof would result in the removal of an industrial or manufacturing plant of the project occupant from one area of the state to another area of the state or in the abandonment of one or more plants or facilities of the project occupant located within the state, provided, however, that neither restriction shall apply if the agency shall determine on the basis of the application before it that the project is reasonably necessary to discourage the project occupant from removing such other plant or facility to a location outside the state or is reasonably necessary to preserve the competitive position of the project occupant in its respective industry.
- D. <u>Compliance with Applicable Laws:</u> The Applicant confirms and acknowledges that the owner, occupant, or operator receiving Financial Assistance for the proposed Project is in substantial compliance with applicable local, state and federal tax, worker protection and environmental laws, rules and regulations.
- E. <u>False and Misleading Information:</u> The Applicant confirms and acknowledges that the submission of any knowingly false or knowingly misleading information may lead to the immediate termination of any Financial Assistance and the reimbursement of an amount equal to all or part of any tax exemption claimed by reason of the Agency's involvement the Project.
- F. <u>Recapture</u>: Should the Applicant not expend as projected or hire as presented, the Agency may view such information/status as failing to meet the established standards of economic performance. In such events, some or all of the benefits taken by the Applicant will be subject to recapture.
- G. <u>Pay Equity:</u> The Applicant and/or user/tenant officer certifies on behalf of the company and/or user/tenant (the Applicant) has not been the subject of an adverse finding under the equal pay laws within the previous five years, has disclosed any pending equal pay claims against the company at time of application, and shall disclose to COMIDA any pending claims or adverse findings under the equal pay laws during the term of COMIDA financial assistance agreement.
- H. Applicant hereby releases the COMIDA ("Agency") from, agrees that the Agency shall not be liable for, and agrees to indemnify, defend and hold the Agency harmless from and against any and all liability arising from or expense incurred by (A) the Agency's examination and processing of, and action pursuant to or upon, this Application, regardless of whether or not this Application or the Project described herein or the tax exemptions and other assistance requested herein are favorably acted upon by the Agency; (B) the Agency's acquisition, construction, renovation and/or equipping of the Project described herein; and (C) any further action taken by the Agency with respect to the Project; including, without limiting the generality of the foregoing, all causes of action and attorneys' fees and any other expenses incurred in defending any suits or actions which may arise as a result of any of the foregoing. Applicant hereby understands and agrees, in accordance with Section 875(3) of the New York General Municipal Law, that any New York State and local sales and use tax exemption claimed by the Applicant and approved by the Agency in connection with the Project may be subject to recapture by the Agency under such terms and conditions as will be set forth in the Agent Agreement to be entered into by and between the Agency and the Applicant. The Applicant further represents and warrants that the information contained in this Application, including without limitation, information regarding the amount of New York State and local sales and use tax exemption benefits, is true, accurate and complete.

APPLICANT CO	OMPANY		TENANT COMPANY			
(Buduman	5					
Signature	, Title	Date	Signature	, Title	Date	



# ATTACHMENT TO COMIDA APPLICATION Li-Cycle North America Hub, Inc.

## Owners of Applicant Company:

Li-Cycle U.S. Holdings Inc. (Delaware) owns 100% of Li-Cycle North America Hub, Inc.

Li-Cycle Corp. (Ontario) owns 100% of Li-Cycle US HoldCo (Delaware)

Li-Cycle Holdings Corp. (Ontario) owns 100% of Li-Cycle Corp. (Ontario)

Sponsor 5.9%
Li-Cycle Shareholders 58.7%
Peridot (SPAC) 18.0%
PIPE Investors 17.4%

Total Li-Cycle Holdings Corp. (Ontario) 100%

## <u>Description of the Project and Background on User of Facility:</u>

At present, most Lithium-ion rechargeable batteries, which are increasingly powering our world in automotive, industrial, utility, residential energy storage and consumer electronic applications, end up in landfills. Li-Cycle North America Hub, Inc. ("Li-Cycle") is a clean technology company that uses patented processes to manufacture eight commercial products from black mass concentrate, which is an intermediate product generated from the recycling of Lithium-ion batteries. In turn, three of the Hub Facility's end-products will be sold for reuse in new Lithium-ion battery production. No spent Lithium-ion batteries will ever be shipped, stored, or recycled at the Hub Facility.

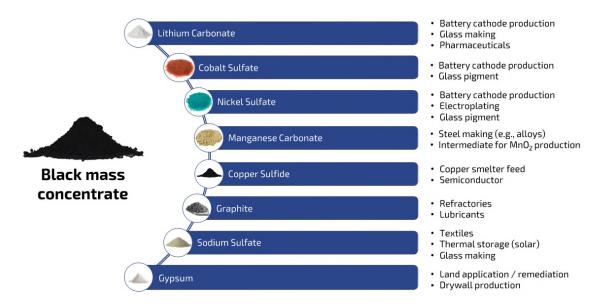
Li-Cycle is requesting benefits to support the siting, construction, and operation of a hydrometallurgical manufacturing operation to process the black mass concentrate at the Project site (the "Hub Facility"), and, by separate application to the Agency, an associated warehouse, administrative, and visitor center facility (the "Warehouse Facility"). See the Site Overview below, which shows the approximate location of the planned facilities: the Hub Facility is toward the bottom and the Warehouse Facility is toward the top.



The Project's hydrometallurgical manufacturing operation will use chemicals in a low temperature, water-based process to extract critical metals and other products from black mass

concentrate. The manufacturing process will not use flammable chemicals or make flammable products.

The Project will use state-of-the-science hydrometallurgical equipment to manufacture battery grade nickel in the form of nickel sulfate hexahydrate crystals, battery grade cobalt in the form of cobalt sulfate heptahydrate crystals, battery grade lithium in the form of lithium carbonate, graphite concentrate, copper sulfide, gypsum, manganese carbonate, and anhydrous sodium sulfate from black mass concentrate. See the Figure below, which provides an overview of Li-Cycle's patented and proprietary hydrometallurgical process.



There is a market for all of these materials.

Li-Cycle entered into a long-term ground lease with Ridgeway Properties for the Project site. Li-Cycle is in the process of negotiating a long-term lease for the Warehouse Facility location, which location will include a warehouse, quality assurance/quality control laboratory, research and development pilot production line, visitor center, and administrative offices.

The black mass concentrate and other materials needed for the manufacturing processing will arrive at the Hub Facility by a combination of rail, via the former Kodak Park Railroad, and truck; and, similarly, the Hub Facility's products will leave the Hub Facility by rail and truck. Expected daily vehicle traffic to the Hub Facility includes approximately 40-trucks and approximately 160-employee and visitor vehicles distributed over the course of the day. Per week, approximately 50-rail cars will deliver the materials needed for the manufacturing process and approximately 20-rail cars will leave the Hub Facility will final product.



# **Executive Summary**

Li-Cycle North American Hub, Inc.

**INVESTOR** 

TOTAL JOBS

386 Ongoing;
915 Temporary

TOTAL INVESTED

\$182.2 Million

50 McLaughlin Road, Rochester, NY 14615

LOCATION

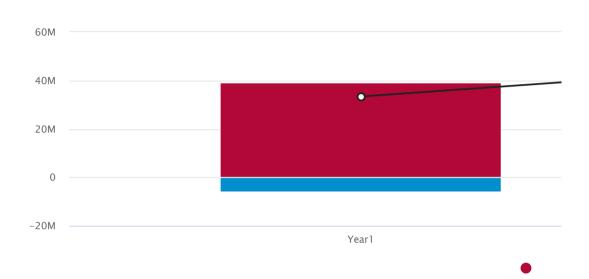
TIMELINE

2 Years

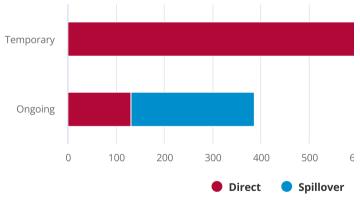
F1 FIGURE 1

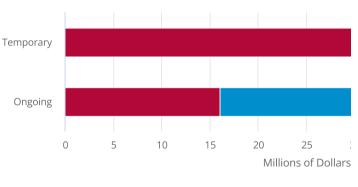
Discounted\* Net Benefits for Li-Cycle North American Hub, Inc. by Year

Total Net Benefits: \$83,749,000









Direct

Spillover

# Proposed Investment

Li-Cycle North American Hub, Inc. proposes to invest \$182.2 million at 50 McLaughlin Road, Rochester, NY 14615 over 2 years.

COMIDA staff summarize the proposed with the following: New building for a HUB facility

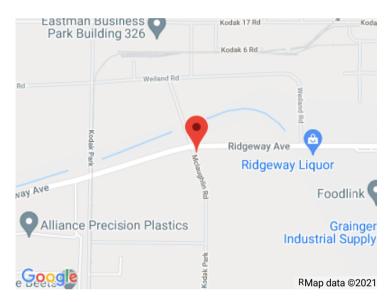
T1 TABLE 1

#### **Proposed Investments**

Description	Amount
CONSTRUCTION SPENDING	
ST	\$93,000,000
OTHER SPENDING	
Non manufacturing equip	\$15,000,000
Manufacturing equip	\$44,666,000
FF&E	\$3,500,000
Soft costs	\$20,000,000
Utility Bridge	\$6,000,000
Total Investments	\$182,166,000
Discounted Total (2%)	\$181,254,000



#### Location of Investment



May not sum to total due to rounding.

## Cost-Benefit Analysis

A cost-benefit analysis of this proposed investment was conducted using InformAnalytics, an economic impact model developed by CGR. The report estimates the impact that a potential project will have on the local economy based on information provided by COMIDA. The report calculates the costs and benefits for specified local taxing districts over the first 2 years, with future returns discounted at a 2% rate.



TABLE 2

#### **Estimated Costs or Incentives**

COMIDA is considering the following incentive package for Li-Cycle North American Hub, Inc..

Description	Nominal Value	Discounted Value*
Sales Tax Exemption	\$5,880,000	\$5,880,000
Total Costs	\$5,880,000	\$5,880,000

#### May not sum to total due to rounding.

<sup>\*</sup> Discounted at 2%

## State & Regional Impact (Life of Project)

The following table estimates the total benefits from the project over its lifetime.

Description	Direct	Spillover	Total
REGIONAL BENEFITS	\$51,855,000	\$33,035,000	\$84,890,000
To Private Individuals	\$50,499,000	\$32,629,000	\$83,128,000
Temporary Payroll	\$34,298,000	\$10,851,000	\$45,148,000
Ongoing Payroll	\$16,201,000	\$21,779,000	\$37,980,000
To the Public	\$1,355,000	\$406,000	\$1,761,000
Temporary Sales Tax Revenue	\$427,000	\$135,000	\$562,000
Ongoing Sales Tax Revenue	\$202,000	\$271,000	\$473,000
Purchases Sales Tax Revenue	\$727,000	N/A	\$727,000
STATE BENEFITS	\$3,759,000	\$1,987,000	\$5,746,000
To the Public	\$3,759,000	\$1,987,000	\$5,746,000
Temporary Income Tax Revenue	\$1,536,000	\$521,000	\$2,056,000
Ongoing Income Tax Revenue	\$844,000	\$1,053,000	\$1,897,000
Temporary Sales Tax Revenue	\$434,000	\$137,000	\$572,000
Ongoing Sales Tax Revenue	\$205,000	\$276,000	\$481,000
Purchases Sales Tax Revenue	\$740,000	N/A	\$740,000
Total Benefits to State & Region	\$55,614,000	\$35,022,000	\$90,636,000
Discounted Total Benefits (2%)	\$55,026,000	\$34,602,000	\$89,629,000

May not sum to total due to rounding.



#### **Benefit to Cost Ratio**

The following benefit to cost ratios were calculated using the discounted totals.

Description	Benefit*	Cost*	Ratio
Region	\$83,939,000	\$2,914,000	29:1
State	\$5,690,000	\$2,966,000	2:1
Grand Total	\$89,629,000	\$5,880,000	15:1

#### May not sum to total due to rounding.

\* Discounted at 2%

CGR has exercised reasonable professional care and diligence in the production and design of the InformAnalytics™ tool. However, the data used is provided by users. InformAnalytics does not independently verify, validate or audit the data supplied by users. CGR makes no representations or warranties with respect to the accuracy of the data supplied by users.



# AMENDED AND RESTATED APPLICATION FOR ASSISTANCE

Each applicant seeking assistance must complete this application and provide required supplemental forms/documentation.

Please answer all questions. Use "None" or "Not Applicable" where necessary. Information in this application may be subject to public review under New York State Law, except for information that is considered deniable by the Freedom of Information Law. This form is available at www.monroecountybusiness.org/application.

Please send completed application via email to <a href="mailto:EconomicDevelopment@monroecounty.gov">EconomicDevelopment@monroecounty.gov</a>. A **non-refundable** application fee of \$350.00 is required. Please see page 10 for additional information on costs and fees.

## I. APPLICANT

Applicant Infor	mation	В.	Applicant's Le	nt's Legal Counsel	
Name:	Li-Cycle North America Hub, Inc.		Name:	Kevin R. McAuliffe	
Address:	2351 Royal Windsor Drive, Unit 10		Firm:	Barclay Damon LLP 125 East Jefferson Street Syracuse, NY 13202 315.425.2875	
City/State/Zip:	Mississauga, Ontario L5J 4S7, Canada 38-4167037 Tim Johnston		Address:		
Tax ld No.:			City/State/Zip:		
Contact Name:			Telephone:		
Title:	Executive Chairman & CoFounder			kmcauliffe@barclaydamon.com	
Telephone:	647.493.3169				
E-Mail:	tim.johnston@li-cycle.com				
	licant Company (must total 100%). If an LLC	C, LP or s	imilar, all membe %	rs/partners must be listed Corporate Title	
Owners of App	Name	C, LP or s		•	
	Name	C, LP or s		•	
	Name	C, LP or s		•	
	Name	C, LP or s		•	
	Name	C, LP or s		•	
	Name	C, LP or s		•	
	Name	C, LP or s		•	
	Name	C, LP or s		•	



## II. PROJECT

Α.	Address of proposed project facility	Applicant will be sole tenant at the Facility.  B. Proposed User(s)/Tenant(s) of the Facility				
	50 and 205 McLaughlin Road	If there are multiple Users/Tenants, please attach additional pages.				
	Rochester, New York 14615	Are the user and owner related entities?  Yes No				
	Tax Map Parcel Number: 089.04-1-3.22 & 089.04-1-3.21	Company Name:				
	City/Town/Village: Town of Greece	Address:				
	School District: Greece Central	City/State/Zip:				
	Current Legal Owner of Property:	Tax ID No:				
	, ,	Contact Name:				
	Ridgeway Properties I LLC	Title:				
^	2	Telephone:				
C.	Owners of User/Tenant Company (must total 100%)	Email:				
	If an LLC, LP or similar, all members/partners must be listed	% of facility to be occupied by user/tenant				
	Name % Corporate Title	D. Benefits Requested (Check all that apply)				
		Sales Tax Exemption				
		Mortgage Recording Tax Exemption				
		<ul> <li>Industrial Revenue Bond Financing</li> </ul>				
	ew Construction  xisting Facility  Acquisition					
	Expansion					
	Renovation/Modernization					
	equisition of machinery/equipment					
	ther (specify)					
	CRIPTION OF THE PROJECT AND BACKGROUND ON USI e Attached	ER(S) OF THE FACILITY NAICS Code: 325180				



## II. PROJECT (cont'd)

F.	Are other facilities or related companies located within New York State?	H.	Project Timeline Proposed Date of Acquisition: Applicant leases the property.
	✓ Yes		Proposed Commencement Date of Construction: 42 2021; Q1 2022
	Location:		Anticipated Completion Date: 12.31.2023
	1669 Lake Avenue - Building 350		
	Eastman Business Park, Greece, NY 14615		Contractor(s)
	Will the Project result in the removal of an industrial or manufacturing plant of the Project occupant from one area of the state to another area of the state? Yes No		TBD
	Will the Project result in the abandonment of one or more plants	J.	State Environmental Quality Review (SEQR) Act Compliance
	or facilities of the Project occupant located within the state?  Yes ✓ No		COMIDA, in granting assistance to the Applicant, is required to comply with the New York State Environmental Quality Review
	If Yes to either question, explain how the Agency's Financial Assistance is required to prevent the Project from relocating out		Act (SEQR).
	of the State, or is reasonably necessary to preserve the Applicant or User's competitive position in its respective industry:		Does the proposed project require discretionary permit, license or other type of approval by the state or local municipality?
			YES - Include a copy of any SEQR documents related to this Project including Environmental Assessment Form, Final Determination, Local Municipality Negative Declaration, etc.
G.	Would the project be undertaken without financial assistance from the Agency?		NO
	∐Yes ☑No		
	Please explain why financial assistance is necessary.		
	This Project is in an emerging industry, which makes all fi particularly unpredictable. The financial assistance availa respect to Project taxes and enhance the Project's ability Project.	able th	nrough the Agency will give the Project certainty with



## III. PROPERTY TAX ABATEMENT/PAYMENT IN LIEU OF TAX AGREEMENT (PILOT) **Check One:** JOBSPLUS Requirements: Applicant must commit to a 10% increase in full-time equivalent employment, measured on the existing impacted employee base, over a 3 year period. The required number of jobs is **LEASEPLUS** Requirements: University and/or medical related facilities in which a 501(c)3 entity leases from a for-profit entity. Company must commit to a 10% increase in full-time equivalent employment, measured on the existing impacted employee base, over a 3 year period. The required number of jobs is \_ ENHANCED JOBSPLUS Requirements: A minimum \$15 million investment AND • A minimum of 100 new jobs **GREEN JOBSPLUS** Requirements: • LEED® Certification - Project must be rated as Certified, Gold, Silver or Platinum by the United States Green Building Council's Leadership in Energy and Environmental Design (LEED®) Green Building Rating System. Company must commit to a 10% increase in full-time equivalent employment, measured on the existing impacted employee base, over a 3 year period. The required number of jobs is \_\_ SHELTER RENT For student housing or affordable housing projects. ✓ Local Tax Jurisdiction Sponsored PILOT

NO PROPERTY TAX ABATEMENT IS SOUGHT FOR THIS PROJECT



## **IV. APPLICANT PROJECT COSTS**

A. Estimate the costs necessary for the construction, acquisition, rehabilitation, improvement and/or equipment of the project by the APPLICANT.

the APPLICANT.		
Building Construction or Renovation		
a. Materials	a.	\$ 84,600,000
b. Labor	b.	\$_56,350,000
Site Work		
c. Materials	C.	\$_50,000,000
d. Labor	d.	\$_35,000,000
e. Non-Manufacturing Equipment	e.	\$ <u>15,000,00</u> 0
f. Manufacturing Equipment	f.	\$ <u>153,572,0</u> 00
g. Furniture and Fixtures	g.	\$ 3,500,000
h. Land and/or Building Purchase	h.	\$
i. Soft Costs (Legal, Architect, Engineering)	i.	\$ <u>73,577,182</u>
	j.	\$_9,000,000
<sub>k.</sub> Contingency	k.	\$ <u>41,800,000</u>
<sub>I.</sub> <u>Miscellaneo</u> u	l.	\$ <u>11,119,539</u>
m	m.	
Total Project Costs		\$ <u>533,518,721</u>
(must equal Total Sources)		
Course of Funds for Project Courts		
Sources of Funds for Project Costs:		•
a. Tax-Exempt Industrial Revenue Bond	a.	\$
b. Taxable Industrial Revenue Bond	b.	\$ \$ \$55,000,000
c. ISAN Financing	d.	· · ·
d. Public Sources	e.	\$
Identify each state and federal grant/credi	τ	¢
		\$
		\$
		\$
		\$ \$ \$ 478,518,72
e. Equity		\$ \$ 533,518,72
TOTAL SOURCES (must equal Total Project Costs)		\$
Has the applicant made any arrangements for this project	r the	e financing of
√Yes No		
If yes, please specify bank, underwriter, etc.  Private financing through sublease	of	
completed buildings.		

В.

C.

# V. COMPLETE FOR EACH USER/TENANT THAT IS SEEKING SALES TAX EXEMPTIONS USER(S)/TENANT(S) PROJECT COSTS

A.

Use additional sheets as necessary						
Company Name						
acquisition, project by the requested.						
Benefit						



#### VI. Value of Incentives

**Project name:** 

#### Li-Cycle North America Hub Inc.

Δ	IDΔ	PII	OT	Ren	efits
л.	IDA	FIL	. •	Del	ICII LO

Current Assessment 2,600,000 Current Taxes \$100,620

Dollar Value of New Construction & Renovation Costs205,000,000Estimated New Assessed Value Subject to IDA207,600,000

 County Tax rate/\$1,000
 7.96

 Local Tax Rate\* Tax Rate/\$1,000
 6.16

 School Tax Rate /\$1,000
 24.58

 Total Tax Rate
 38.70

		County	Local	School	Total	Full Tax	
PILOT	%	PILOT	PILOT	PILOT	PILOT	Payment	Net
Year	Abatement	Amount	Amount	Amount	Amount	w/o PILOT	Exemption
1	90%	163,180	126,280	503,890	793,350	7,933,500	7,140,150
2	90%	163,180	126,280	503,890	793,350	7,933,500	7,140,150
3	80%	326,360	252,560	1,007,780	1,586,700	7,933,500	6,346,800
4	80%	326,360	252,560	1,007,780	1,586,700	7,933,500	6,346,800
5	70%	489,540	378,840	1,511,670	2,380,050	7,933,500	5,553,450
ε	70%	489,540	378,840	1,511,670	2,380,050	7,933,500	5,553,450
7	60%	652,720	505,120	2,015,560	3,173,400	7,933,500	4,760,100
8	60%	652,720	505,120	2,015,560	3,173,400	7,933,500	4,760,100
9	50%	815,900	631,400	2,519,450	3,966,750	7,933,500	3,966,750
10	50%	815,900	631,400	2,519,450	3,966,750	7,933,500	3,966,750
11	40%	979,080	757,680	3,023,340	4,760,100	7,933,500	3,173,400
12	40%	979,080	757,680	3,023,340	4,760,100	7,933,500	3,173,400
13	30%	1,142,260	883,960	3,527,230	5,553,450	7,933,500	2,380,050
14	20%	1,305,440	1,010,240	4,031,120	6,346,800	7,933,500	1,586,700
15	10%	1,468,620	1,136,520	4,535,010	7,140,150	7,933,500	793,350
	Total	10,769,880	8,334,480	33,256,740	52,361,100	119,002,500	66,641,400

<sup>\*</sup> Local Tax Rate for Town/City/Village

B. Sales Tax Exemption Benefit:

Estimated value of Sales Tax exemption: 24,533,760
Estimated duration of Sales Tax exemption: 12/31/2023

C. Mortgage Recording Tax Exemption Benefit:

Estimated Value of Mortgage Recording Tax exemption:

D. Industrial Revenue Bond Benefit

IRB inducement amount, if required: \$0

E. Percentage of Project Costs financed from Public Sector sources:

Total Value of Incentives: \$91,175,160.00 17.09% Sources of Funds (Section IV.B.) \$533,518,721.00

<sup>\*\*</sup> All estimates are based on current tax rates.

### VII. PROJECTED EMPLOYMENT

Complete for each Applicant or User/Tenant

Company Name:	Li-	Cycle	North	Am	erica	Hub,	Inc.

Applicant: ✓ or User/Tenant: ☐

Applicant/Tenant creating jobs must submit most recent NYS-45 or equivalent.

	Current # of jobs at proposed project location or to be relocated to project location	IF FINANCIAL ASSISTANCE IS GRANTED – project the number of FTE and PTE jobs to be RETAINED	IF FINANCIAL ASSISTANCE IS GRANTED – project the number of FTE and PTE jobs to be CREATED upon THREE Years after Project completion	Estimate number of residents of the Labor Market Area in which the Project is located that will fill the FTE and PTE jobs to be created upon THREE Years after Project Completion **
Full time (FTE)	0	0	227	227
Part Time (PTE)	0	0	0	0
Total	0.00	0.00	227.00	227.00

<sup>\*\*</sup> For purposes of this question, please estimate the number of FTE and PTE jobs that will be filled, as indicated in the third column, by residents of the Labor Marker Area, in the fourth column. The Labor Marker Area includes: Monroe County, Orleans County, Genesee County, Wyoming County, Livingston County, Ontario County, Wayne County, Yates County, and Seneca County chosen at the Agency's discretion.

See attached.

[Remainder of this Page Intentionally Left Blank]



## VIII. LOCAL LABOR

To be completed by all Applicants and Users/Tenants of Projects which include the construction of new, expanded or renovated facilities:
Company Name Li-Cycle North America Hub, Inc.
Applicant: ✓ and/or User/Tenant: □
All project employees of the general contractor, subcontractor, or sub to a subcontractor (contractors) working on the project must reside within the following counties in the State of New York: Monroe, Genesee, Livingston, Ontario, Orleans, Seneca, Steuben, Wayne, Wyoming or Yates. The All-Local Labor criterion will be verified based on employment, payroll and related records.
COMIDA understands that at certain times local labor may not be available within the local area. Under this condition, applicants are required to complete a waiver request of the All-Local Labor requirement 45 days in advance of commencing work. Contractors do not have to be local companies as defined herein, but must employ local people to qualify under the All-Local Labor criterion.
The foregoing terms have been read, reviewed and understood by the Applicant or User/Tenant and all appropriate personnel. Furthermore, the undersigned agrees and understands that the information contained herein must be transmitted and conveyed in a timely fashion to all applicable subcontractors, suppliers and materialman. Furthermore, the undersigned agrees to post and maintain a sign, provided by COMIDA, in a prominent, easily accessible location, identifying the project as a recipient of COMIDA assistance and the local labor requirements associated with this assistance.
Furthermore, the undersigned realizes that failure to abide by the terms herein could result in COMIDA revoking all or any portion of benefits it deems reasonable in its sole discretion for any violation hereof.
Li-Cycle North America Hub, Inc.
(APPLICANT COMPANY) (TENANT COMPANY)
Chief Technology Officer 12/23/21



, Title

Date

Signature

Signature

Date

, Title

#### IX. **FEES**

Transaction Type	Foos
rransaction type	Fees

Lease/Leaseback including any/all of the following:	Application Fee: Non-refundable \$350.00
PILOT Agreement	IDA Fee: 0.75% of the total project cost
2. Sales and Tax Exemption	Legal Fee: 0.33% of the IDA fee. Minimum fee of \$4,000.
Mortgage Tax Exemption	
Sales Tax Exemption* and/or	Application Fee: Non-refundable \$350.00
Mortgage Recording Tax Exemption	IDA Fee: 0.50% of the total project cost
	Legal Fee: 0.33% of the IDA fee. Minimum fee of \$750
Bond: Taxable or Tax-Exempt with Lease/Leaseback	Application fee: Non-refundable \$350
Including any/all of the following:	IDA Fee: 1.25% of the total project cost
PILOT Agreement	Legal Fee: 0.33% of IDA fee
2. Sales Tax Exemption	Designated Bond Counsel fee is based on the complexity and amount
Mortgage Tax Exemption	of the transaction
Bond: Taxable or Tax-Exempt	Application fee: Non-refundable \$350
	IDA Fee: 1.00% of the total project cost
	Legal fee: 0.33% of the IDA fee
	Designated Bond Counsel fee is based on the complexity and amount of the transaction.

If the sales tax benefits are required prior to closing, a non-refundable twenty-five percent (25%) of the IDA fee and Legal fees are payable at that time. This amount will be applied towards the IDA fee and Legal fee.

Li-Cycle Nort	h America Hul	o, Inc.			
(APPL	ICANT COMPANY)			(TENANT COMPANY)	
(Budumaa	Chief Technology C	Officer 12/23/21			
Signature	, Title	Date	Signature	, Title	Date



### X. CERTIFICATION

The undersigned company officer and/or user/tenant officer each hereby certifies, on behalf of the company and/or user/tenant, respectively (each singularly and together, the "Applicant"), as follows:

- A. The information contained in this Application, including employment information, is true and correct. The Applicant is aware that any material misrepresentation made in this Application constitutes an act of fraud, resulting in revocation of COMIDA benefits.
- B. The undersigned, on behalf of the Applicant, hereby certifies that the Applicant, and all parties which have ownership of the Applicant are current and will remain current on all real property, federal, state, sales, income and withholding taxes throughout the term of any agreements made in connection with this Application.
- Compliance with N.Y. GML Sec. 862(1): Applicant understands and agrees that the provisions of Section 862(1) of the New York General Municipal Law, as provided below, will not be violated if Financial Assistance is provided for the proposed Project:

  § 862. Restrictions on funds of the agency. (1) No funds of the agency shall be used in respect of any project if the completion thereof would result in the removal of an industrial or manufacturing plant of the project occupant from one area of the state to another area of the state or in the abandonment of one or more plants or facilities of the project occupant located within the state, provided, however, that neither restriction shall apply if the agency shall determine on the basis of the application before it that the project is reasonably necessary to discourage the project occupant from removing such other plant or facility to a location outside the state or is reasonably necessary to preserve the competitive position of the project occupant in its respective industry.
- D. <u>Compliance with Applicable Laws:</u> The Applicant confirms and acknowledges that the owner, occupant, or operator receiving Financial Assistance for the proposed Project is in substantial compliance with applicable local, state and federal tax, worker protection and environmental laws, rules and regulations.
- E. <u>False and Misleading Information:</u> The Applicant confirms and acknowledges that the submission of any knowingly false or knowingly misleading information may lead to the immediate termination of any Financial Assistance and the reimbursement of an amount equal to all or part of any tax exemption claimed by reason of the Agency's involvement the Project.
- F. Recapture: Should the Applicant not expend as projected or hire as presented, the Agency may view such information/status as failing to meet the established standards of economic performance. In such events, some or all of the benefits taken by the Applicant will be subject to recapture.
- G. <u>Pay Equity:</u> The Applicant and/or user/tenant officer certifies on behalf of the company and/or user/tenant (the Applicant) has not been the subject of an adverse finding under the equal pay laws within the previous five years, has disclosed any pending equal pay claims against the company at time of application, and shall disclose to COMIDA any pending claims or adverse findings under the equal pay laws during the term of COMIDA financial assistance agreement.
- H. Applicant hereby releases the COMIDA ("Agency") from, agrees that the Agency shall not be liable for, and agrees to indemnify, defend and hold the Agency harmless from and against any and all liability arising from or expense incurred by (A) the Agency's examination and processing of, and action pursuant to or upon, this Application, regardless of whether or not this Application or the Project described herein or the tax exemptions and other assistance requested herein are favorably acted upon by the Agency; (B) the Agency's acquisition, construction, renovation and/or equipping of the Project described herein; and (C) any further action taken by the Agency with respect to the Project; including, without limiting the generality of the foregoing, all causes of action and attorneys' fees and any other expenses incurred in defending any suits or actions which may arise as a result of any of the foregoing. Applicant hereby understands and agrees, in accordance with Section 875(3) of the New York General Municipal Law, that any New York State and local sales and use tax exemption claimed by the Applicant and approved by the Agency in connection with the Project may be subject to recapture by the Agency under such terms and conditions as will be set forth in the Agent Agreement to be entered into by and between the Agency and the Applicant. The Applicant further represents and warrants that the information contained in this Application, including without limitation, information regarding the amount of New York State and local sales and use tax exemption benefits, is true, accurate and complete.

APPLICANT COMPANY			TENANT CON	IPANY	
Li-Cycle Nort	h America Hu	ıb, Inc.			
Duduman	Chief Technology (	Officer 12/23/21			
Signature	, Title	 Date	Signature	, Title	Date



# ATTACHMENT TO COMIDA APPLICATION Li-Cycle North America Hub, Inc.

## Owners of Applicant Company:

Li-Cycle U.S. Holdings Inc. (Delaware) owns 100% of Li-Cycle North America Hub, Inc.

Li-Cycle Corp. (Ontario) owns 100% of Li-Cycle US HoldCo (Delaware)

Li-Cycle Holdings Corp. (Ontario) owns 100% of Li-Cycle Corp. (Ontario)

Sponsor 5.9%
Li-Cycle Shareholders 58.7%
Peridot (SPAC) 18.0%
PIPE Investors 17.4%

Total Li-Cycle Holdings Corp. (Ontario) 100%

## Description of the Project and Background on User of Facility:

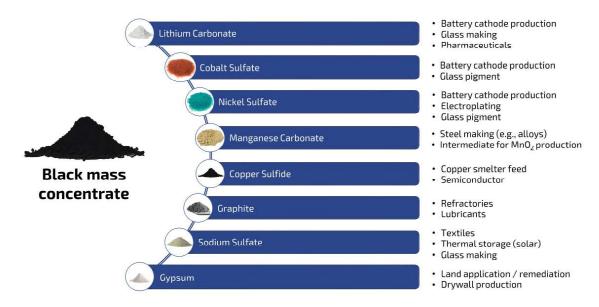
At present, most Lithium-ion rechargeable batteries, which are increasingly powering our world in automotive, industrial, utility, residential energy storage and consumer electronic applications, end up in landfills. Li-Cycle North America Hub, Inc. ("Li-Cycle") is a clean technology company that uses patented processes to manufacture eight commercial products from black mass concentrate, which is an intermediate product generated from the recycling of Lithium-ion batteries. In turn, three of the Hub Facility's end-products will be sold for reuse in new Lithium-ion battery production. No spent Lithium-ion batteries will ever be shipped, stored, or recycled at the Hub Facility.

Li-Cycle is requesting benefits to support the siting, construction, and operation of a hydrometallurgical manufacturing operation to process the black mass concentrate at the Project site (the "Hub Facility"), and, by separate application to the Agency, an associated warehouse, administrative, and visitor center facility (the "Warehouse Facility")(collectively, the "Project"). See the Site Overview below, which shows the approximate location of the planned facilities: the Hub Facility is toward the bottom and the Warehouse Facility is toward the top.



The Project's hydrometallurgical manufacturing operation will use chemicals in a low temperature, water-based process to extract critical metals and other products from black mass concentrate. The manufacturing process will not use flammable chemicals or make flammable products.

The Project will use state-of-the-science hydrometallurgical equipment to manufacture battery grade nickel in the form of nickel sulfate hexahydrate crystals, battery grade cobalt in the form of cobalt sulfate heptahydrate crystals, battery grade lithium in the form of lithium carbonate, graphite concentrate, copper sulfide, gypsum, manganese carbonate, and anhydrous sodium sulfate from black mass concentrate. See the Figure below, which provides an overview of Li-Cycle's patented and proprietary hydrometallurgical process.



There is a market for all of these materials.

The black mass concentrate and other materials needed for the manufacturing processing will arrive at the Hub Facility by a combination of rail, via the former Kodak Park Railroad, and truck; and, similarly, the Hub Facility's products will leave the Hub Facility by rail and truck. Expected daily vehicle traffic to the Hub Facility includes approximately 40-trucks and approximately 160-employee and visitor vehicles distributed over the course of the day. Per week, approximately 50-rail cars will deliver the materials needed for the manufacturing process and approximately 20-rail cars will leave the Hub Facility will final product.

Li-Cycle entered into a long-term ground lease with Ridgeway Properties for the Project site. Li-Cycle is in the process of negotiating a long-term lease for the Warehouse Facility location, which location will include a warehouse, quality assurance/quality control laboratory, research and development pilot production line, visitor center, and administrative offices.

Li-Cycle will be responsible for all construction costs related to the Project with a total Project cost of approximately \$530 Million. Upon completion of the Project, Li-Cycle will lease certain buildings to the developer through an special purpose entity for an upfront lease payment of \$55 Million. This will serve as a private financing transaction reducing Li-Cycle's net investment to approximately \$480 Million. Li-Cycle will then leaseback the buildings and pay rent to the

developer to cover its debt service and return of equity. Li-Cycle will remain responsible to pay the total amount under the PILOT.

## Monroe County Industrial Development Agency MRB Cost Benefit Calculator



Date August 16, 2022

Project Title Li-Cycle North America Hub, Inc.

Project Location Town of Greece

## **Economic Impacts**

Summary of Economic Impacts over the Life of the PILOT Project Total Investment

\$533,518,721

#### Temporary (Construction)

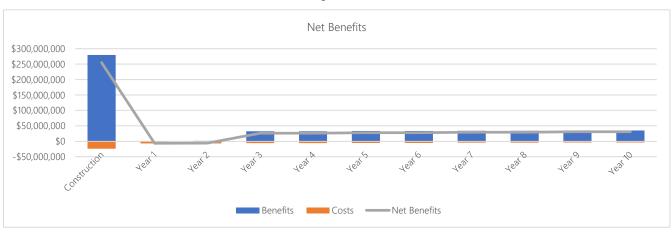
	Direct	Indirect	Total
Jobs	1780	1470	3250
Earnings	\$178,672,672	\$85,493,764	\$264,166,436
Local Spend	\$426,814,977	\$254,024,173	\$680,839,150

#### Ongoing (Operations)

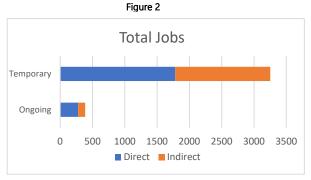
Aggregate over life of the PILOT

	Direct	Indirect	Total
Jobs	277	108	385
Earnings	\$299,432,736	\$79,766,826	\$379,199,562

#### Figure 1



Net Benefits chart will always display construction through year 10, irrespective of the length of the PILOT.



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Ongoing earnings are all earnings over the life of the PILOT.

## **Fiscal Impacts**



Estimated Costs of Exemptions		
	Nominal Value	Discounted Value*
Property Tax Exemption	\$66,641,400	\$59,134,734
Sales Tax Exemption	\$24,533,760	\$24,533,760
Local Sales Tax Exemption	<i>\$12,266,880</i>	<i>\$12,266,880</i>
State Sales Tax Exemption	<i>\$12,266,880</i>	<i>\$12,266,880</i>
Mortgage Recording Tax Exemption	\$0	\$0
Local Mortgage Recording Tax Exemption	<i>\$0</i>	\$0
State Mortgage Recording Tax Exemption	<i>\$0</i>	\$0
Total Costs	\$91,175,160	\$83,668,494

#### State and Local Benefits

	Nominal Value	Discounted Value*
Local Benefits	\$698,721,359	\$627,964,255
To Private Individuals	<u>\$643,365,997</u>	<u>\$582,375,620</u>
Temporary Payroll	\$264,166,436	\$264,166,436
Ongoing Payroll	\$379,199,562	\$318,209,184
Other Payments to Private Individuals	\$0	\$0
To the Public	<u>\$55,355,362</u>	<u>\$45,588,635</u>
Increase in Property Tax Revenue	\$50,851,800	\$41,512,006
Temporary Jobs - Sales Tax Revenue	\$1,849,165	\$1,849,165
Ongoing Jobs - Sales Tax Revenue	\$2,654,397	\$2,227,464
Other Local Municipal Revenue	\$0	\$0
State Benefits	\$33,455,032	\$30,283,532
To the Public	<b>\$33,455,032</b>	<b>\$30,283,532</b>
Temporary Income Tax Revenue	\$11,887,490	\$11,887,490
Ongoing Income Tax Revenue	\$17,063,980	\$14,319,413
Temporary Jobs - Sales Tax Revenue	\$1,849,165	\$1,849,165
Ongoing Jobs - Sales Tax Revenue	\$2,654,397	\$2,227,464
Total Benefits to State & Region	\$732,176,391	\$658,247,787

## Benefit to Cost Ratio

		Benefit*	Cost*	Ratio
	Local	\$627,964,255	\$71,401,614	9:1
	State	\$30,283,532	\$12,266,880	2:1
Grand Total		\$658,247,787	\$83,668,494	8:1

<sup>\*</sup>Discounted at 2%

#### Additional Comments from IDA

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Does the IDA believe that the project can be accomplished in a timely fashion?

Yes

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